

# NSSE 2024 Frequencies and Statistical Comparisons

University of Kentucky

Prepared 2024-08-07 IPEDS: 157085



## NSSE 2024 Frequencies and Statistical Comparisons About This Report

The Frequencies and Statistical Comparisons report presents item-by-item student responses and statistical comparisons that allow you to examine patterns of similarity and difference between your students and those at your comparison group institutions. The report uses information from all randomly selected or census-administered students. The display below highlights important details in the report to keep in mind when interpreting your results. For more information please visit our website (nsse.indiana.edu) or contact a member of the NSSE team.

- 1. Class level: As reported by your institution.
- Item numbers: Numbering corresponds to the instrument available on the NSSE website.
- Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument.
   Variable names are included for easy reference to your data file and codebook.
- 4. *Values and response options:* Values are used to calculate means. Response options are worded as they appear on the instrument.
- Count and column percentage (%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.

**Note:** Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: go.iu.edu/NSSE-weights

6. Statistical comparisons: Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (\*p < .05, \*\*p < .01, \*\*\*p < .001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes will generate more statistically significant results even when the magnitude of mean differences are inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are items 11 a-f which are compared using a z-test.</p>



#### NSSE Frequencies and Statistical Comparisons NSSEville State University

Seniors	4				ı	requen	y Di	stributio	ons <sup>a</sup>				Stati		Compar			
	U					Admissio		Carnegie	uc	NSSE			Admiss		our seniors co Carnegi		ith NSS	
				NSSEville S	ato	Overlap		Progran		Cohort		NSSEville State	Over		Progra		Coho	
				N33EVIIIE 3	ate	Overlap		riogran		Conort		N33EVIIIe State	Over		Flogia		Cono	
Item wording	Variable name <sup>c</sup>	Values	Response options	Count	96	Count	96	Count	96	Count	96	Mean	Mean	Effect size*	Mean	Effect size *	Mean	Effect size *
6. During the current so					ng?										6			
a. Reached conclusions	QRconclude	1	Never	3	0	244	2	54	2	6,952	3				<u> </u>			
based on your own		2	Sometimes	1352	20	4,397	27	845	29	75,222	33				A			
analysis of numerical information		3	Often	212	33	5,947	37	1,086	38	81,724	35	3.3	3.0 ***	.27	3.0 ***	.35	2.9 ***	.43
(numbers, graphs,		4	Very often	280	46	5,440	34	889	31	66,983	29		Δ		<b>A</b>		<b>A</b>	
statistics, etc.)			Total	630	100	16,028	100	2,874	100	230,881	100							
b. Used numerical	QRproblem	1	Never	82	13	2,369	14	401	14	35,490	16			8				
information to	Z K	2	Sometimes	267	42	5,959	37	978	34	79,495	34			O.				
examine a real-world problem or issue	1	3	Often	164	26	4,548	29	858	31	67,348	29	2.5	2.5	04	2.6 *	09	2.6	05
(unemployment,		3 4	Very often	113	19	3,072	20	c 1	1	17,208	21				$\nabla$			
climate change,		_	Total	626	100	15 948	100	1 8: 1	100	229,541	100				•			
public health, etc.)						5	41											
c. Evaluated what	QRevaluate	<b>7</b> 1	Never	25	4	778	5	134	5	12,543	6							
others have		<u> </u>	Sometimes	56	9	1.666	11	262	10	28,134	13					<u>k</u>	( )	4
concluded from	4	3	Often	384	63	9,147	57	1,586	57	128,802	56	3.1	3.1	.02	3.1	04	3.0	.06
numerical information		4	Very often	150	24	4,267	27	851	29	58,873	26							
			Total	615	100	15,858	100	2,833	100	228,352	100							

- 7. Effect size: Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large (NSSE adjusts this to .1/.3/.5 for the Engagement Indicators). A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent t-tests use Cohen's d; z-tests use Cohen's h. Cohen's d is calculated by dividing the mean difference by the pooled standard deviation. Cohen's h is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd edition). New York: Psychology Press.
- 8. Key to symbols:
  - **Your students' average** was significantly higher (p < .05) with an effect size at least .3 in magnitude.
  - $\triangle$  Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
  - $\nabla$  Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.
  - **Your students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context. You may not see all of these symbols in your report.



First-Year Stud	lents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis t-year student		d with	
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	<u> </u>	Nat'l Publ	· ·	SE Public	: R1s
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
. During the current scl			· · · · · · · · · · · · · · · · · · ·						-,-				····cuii		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		7776477	
a. Asked questions or	askquest	1	Never	47	3	2,576	4	1,609	5	350	4							
contributed to course	•	2	Sometimes	557	31	24,952	40	14,984	40	3,252	40							
discussions in other		3	Often	677	38	21,754	35	12,930	35	2,778	33	2.9	2.7 ***	.22	2.7 ***	.22	2.7 ***	.20
ways		4	Very often	494	28	13,284	21	7,773	21	1,876	22	_,,	Δ		Δ		Δ	.20
			Total	1,775	100	62,566	100	37,296	100	8,256	100		_					
b. Asked another student	CLaskhelp	1	Never	102	6	6,229	11	3,427	10	788	11							
to help you understand	•	2	Sometimes	625	35	25,221	41	14,718	40	3,241	40							
course material		3	Often	623	35	19,895	31	12,152	32	2,595	31	2.8	2.5 ***	.25	2.6 ***	.21	2.6 ***	.23
		4	Very often	421	24	11,059	17	6,894	18	1,579	18	2.0	Δ	.25	Δ		Δ	.25
			Total	1,771	100	62,404	100	37,191	100	8,203	100		_					
c. Explained course	CLexplain	1	Never	69	4	4,362	8	2,304	7	517	7							
material to one or	•	2	Sometimes	597	34	25,422	41	14,766	40	3,215	40							
more students		3	Often	666	38	21,819	34	13,355	35	2,903	35	2.8	2.6 ***	.25	2.6 ***	.20	2.6 ***	.21
		4	Very often	424	24	10,631	17	6,667	18	1,552	18		Δ		Δ		Δ	
			Total	1,756	100	62,234	100	37,092	100	8,187	100		_		_		_	
d. Prepared for exams by	CLstudy	1	Never	146	8	10,981	19	5,988	18	1,340	18							
discussing or working		2	Sometimes	557	32	22,807	37	13,257	36	2,925	36							
through course		3	Often	589	34	17,692	28	10,955	29	2,330	28	2.8	2.4 ***	.38	2.5 ***	.33	2.5 ***	.34
material with other students		4	Very often	467	26	10,397	16	6,661	18	1,510	17				<b>A</b>		<u> </u>	
statents			Total	1,759	100	61,877	100	36,861	100	8,105	100		_		_			
e. Worked with other	CLproject	1	Never	52	3	4,603	8	2,545	8	597	8							
students on course		2	Sometimes	462	26	22,897	38	13,441	37	2,962	38							
projects or assignments		3	Often	706	40	22,497	36	13,481	36	2,838	35	3.0	2.6 ***	.39	2.7 ***	.36	2.6 ***	.38
		4	Very often	529	30	11,561	18	7,212	19	1,650	19				<u> </u>		<u> </u>	
			Total	1,749	100	61,558	100	36,679	100	8,047	100		_					
f. Given a course	present	1	Never	112	6	13,808	23	8,252	23	1,708	22							
presentation		2	Sometimes	676	39	28,311	46	17,233	47	3,727	47							
		3	Often	572	33	13,238	22	7,636	21	1,758	21	2.7	2.2 ***	.58	2.2 ***	.60	2.2 ***	.59
		4	Very often	386	22	6,062	10	3,476	10	826	10							
			Total	1,746	100	61,419	100	36,597	100	8,019	100							



First-Year Stud	lents					Frequenc	y Di	stributio	ns <sup>a</sup>				Stati		Comparis		d with	
				UK		Nat'l Publi R1/R2s		Nat'l Public	D1c	SE Public F	)1 <sub>c</sub>	UK	Nat'l Public	. D1 /D2c	Nat'l Publ	ic P1s	SE Public	- D1c
Item wording	Variable			- OK		11/11/23		Nat II ublic	1113	JE I UDIIC I	113		Nat II ubiit	Effect	Nat II ubi	Effect	JL I UDIN	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
2. During the current scl	hool year, abo	ut how	often have you dor	ne the followi	ng?													
a. Combined ideas from	RIintegrate	1	Never	62	4	4,848	9	2,665	8	652	9							
different courses when		2	Sometimes	575	33	22,159	37	13,146	37	2,879	37							
completing assignments		3	Often	678	39	23,477	38	14,177	39	2,994	38	2.8	2.6 ***	.26	2.6 ***	.24	2.6 ***	.26
		4	Very often	426	24	9,934	16	6,005	17	1,335	17		Δ		Δ		Δ	
			Total	1,741	100	60,418	100	35,993	100	7,860	100							
b. Connected your	RIsocietal	1	Never	92	5	5,634	11	3,208	10	761	10							
learning to societal		2	Sometimes	599	35	22,646	38	13,626	39	3,011	39							
problems or issues		3	Often	646	37	21,395	35	12,791	35	2,707	35	2.8	2.6 ***	.22	2.6 ***	.22	2.6 ***	.22
		4	Very often	397	23	10,141	16	6,015	16	1,290	16		Δ		Δ		Δ	
			Total	1,734	100	59,816	100	35,640	100	7,769	100							
c. Included diverse	RIdiverse	1	Never	114	7	5,876	11	3,356	11	793	11							
perspectives (political,		2	Sometimes	549	32	20,934	36	12,645	37	2,889	38							
religious, racial/ethnic,		3	Often	638	37	21,108	34	12,640	34	2,553	33	2.8	2.6 ***	.21	2.6 ***	.21	2.6 ***	.23
gender, etc.) in course discussions or		4	Very often	430	25	11,333	18	6,653	18	1,431	18		Δ		Δ		Δ	
assignments			Total	1,731	100	59,251	100	35,294	100	7,666	100				_		_	
d. Examined the	RIownview	1	Never	46	3	2,619	5	1,589	5	380	5							
strengths and		2	Sometimes	443	26	17,697	30	10,498	30	2,279	31							
weaknesses of your own views on a topic		3	Often	773	45	26,583	45	15,937	45	3,322	44	2.9	2.8 ***	.19	2.8 ***	.18	2.8 ***	.19
or issue		4	Very often	448	26	11,472	20	6,741	20	1,513	20		Δ		Δ		Δ	
01 10040			Total	1,710	100	58,371	100	34,765	100	7,494	100							
e. Tried to better	RIperspect	1	Never	24	1	1,574	3	890	3	223	3							
understand someone		2	Sometimes	388	23	14,677	26	8,809	26	1,954	27							
else's views by		3	Often	806	48	26,961	46	16,168	46	3,329	45	3.0	2.9 ***	.12	2.9 ***	.12	2.9 ***	.14
imagining how an issue looks from their		4	Very often	466	28	14,117	24	8,228	24	1,801	24		Δ		Δ		Δ	
perspective			Total	1,684	100	57,329	100	34,095	100	7,307	100				_		_	
f. Learned something	RInewview	1	Never	28	2	1,556	3	905	3	213	3							
that changed the way		2	Sometimes	426	26	16,032	29	9,405	29	2,008	29							
you understand an		3	Often	750	45	25,706	45	15,397	45	3,199	45	3.0	2.9 ***	.14	2.9 ***	.13	2.9 ***	.14
issue or concept		4	Very often	464	28	13,050	23	7,756	23	1,691	23		Δ		Δ		Δ	
			Total	1,668	100	56,344	100	33,463	100	7,111	100		_		_		_	



First-Year Stud	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		ed with	
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	D1c	SE Public R	116	UK	Nat'l Public		Nat'l Pub		SE Publi	ic D1s
Item wording	Variable			UK		N1/ N23		Nat i Fublic	1/12	JL FUDIIC N	113	- OK	Nat i Fublic	Effect	Natirub	Effect	3L FUDII	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
g. Connected ideas from	RIconnect	1	Never	13	1	741	2	367	1	82	1							
your courses to your		2	Sometimes	319	20	10,809	20	6,150	19	1,290	19							
prior experiences and knowledge		3	Often	784	47	27,409	49	16,491	49	3,399	48	3.1	3.1 *	.06	3.1	.04	3.1	.02
kilowicage		4	Very often	539	32	16,667	30	10,034	30	2,213	31		Δ					
			Total	1,655	100	55,626	100	33,042	100	6,984	100							
3. During the current sc	hool year, abo	ut how	often have you don	e the followi	ıg?													
a. Talked about career	SFcareer	1	Never	96	6	10,152	19	5,704	18	1,164	18							
plans with a faculty		2	Sometimes	582	35	23,964	43	14,504	44	3,055	44							
member		3	Often	576	35	13,625	24	8,148	24	1,664	24	2.8	2.3 ***	.48	2.3 ***	.47	2.4 ***	.45
		4	Very often	406	24	7,795	14	4,622	14	1,088	15		<b>A</b>					
			Total	1,660	100	55,536	100	32,978	100	6,971	100							
b. Worked with a faculty	SFotherwork	1	Never	372	22	24,848	46	14,397	44	3,004	44							
member on activities		2	Sometimes	562	34	17,399	31	10,692	32	2,278	33							
other than coursework (committees, student		3	Often	424	26	8,602	15	5,112	15	1,033	15	2.4	1.9 ***	.57	1.9 ***	.55	1.9 ***	.55
groups, etc.)		4	Very often	296	18	4,372	8	2,578	8	606	8		<b>A</b>					
			Total	1,654	100	55,221	100	32,779	100	6,921	100							
c. Discussed course	SFdiscuss	1	Never	282	17	17,992	33	10,336	32	2,101	32							
topics, ideas, or		2	Sometimes	589	36	21,818	40	13,355	41	2,858	41							
concepts with a faculty member outside of		3	Often	457	28	10,097	18	5,912	18	1,213	18	2.5	2.0 ***	.51	2.0 ***	.50	2.0 ***	.49
class		4	Very often	318	19	4,707	9	2,783	9	645	9		<b>A</b>					
			Total	1,646	100	54,614	100	32,386	100	6,817	100							
d. Discussed your	SFperform	1	Never	167	10	14,341	27	8,731	27	1,740	26							
academic performance with a faculty member		2	Sometimes	662	40	23,852	44	14,227	44	2,998	44							
with a faculty member		3	Often	480	29	11,479	21	6,617	20	1,404	20	2.6	2.1 ***	.53	2.1 ***	.54	2.1 ***	.53
		4	Very often	338	21	4,934	9	2,803	9	660	9		<b>A</b>					
			Total	1,647	100	54,606	100	32,378	100	6,802	100							
4. During the current sc	hool year, how	much l	nas your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	27	2	1,804	4	1,036	3	218	3							
material		2	Some	344	21	13,548	25	8,008	25	1,582	24							
		3	Quite a bit	753	46	24,424	45	14,373	45	3,031	45	3.1	2.9 ***	.16	3.0 ***	.13	3.0 ***	.12
		4	Very much	513	31	14,295	26	8,645	27	1,890	28		Δ		Δ		Δ	
			Total	1,637	100	54,071	100	32,062	100	6,721	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis st-year student		d with	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public		Nat'l Publi		SE Public	- R1s
Item wording	Variable			O.K		111/1125		Tracti abiic	1123	JE I GOILE I			Tracti abile	Effect	- Nati Tubii	Effect	3E i done	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Applying facts,	HOapply	1	Very little	22	1	1,858	4	974	3	215	4							
theories, or methods to		2	Some	318	20	13,068	25	7,286	23	1,452	22							
practical problems or new situations		3	Quite a bit	752	46	24,795	45	14,847	46	2,986	44	3.1	2.9 ***	.20	3.0 ***	.15	3.0 ***	.13
new situations		4	Very much	537	33	13,986	26	8,743	28	2,024	30		Δ		Δ		Δ	
			Total	1,629	100	53,707	100	31,850	100	6,677	100							
c. Analyzing an idea,	HOanalyze	1	Very little	21	1	1,896	4	993	3	225	4							
experience, or line of		2	Some	326	21	13,790	26	7,919	25	1,604	25							
reasoning in depth by examining its parts		3	Quite a bit	729	45	23,852	44	14,251	45	2,906	44	3.1	2.9 ***	.23	2.9 ***	.19	2.9 ***	.19
examining its parts		4	Very much	534	33	13,567	25	8,348	26	1,852	27		Δ		Δ		Δ	
			Total	1,610	100	53,105	100	31,511	100	6,587	100							
d. Evaluating a point of	HOevaluate	1	Very little	30	2	2,086	4	1,256	4	308	5							
view, decision, or		2	Some	354	22	13,772	27	8,194	27	1,737	27							
information source		3	Quite a bit	736	46	23,815	45	14,105	44	2,823	43	3.0	2.9 ***	.18	2.9 ***	.17	2.9 ***	.19
		4	Very much	483	30	13,138	24	7,782	25	1,672	25		Δ		Δ		Δ	
			Total	1,603	100	52,811	100	31,337	100	6,540	100							
e. Forming a new idea or	HOform	1	Very little	30	2	1,853	4	1,068	4	250	4							
understanding from		2	Some	322	20	13,213	26	7,768	25	1,631	26							
various pieces of		3	Quite a bit	752	47	24,348	46	14,477	46	2,913	44	3.1	2.9 ***	.19	2.9 ***	.19	2.9 ***	.20
information		4	Very much	505	31	13,146	25	7,867	25	1,693	25		Δ		Δ		Δ	
			Total	1,609	100	52,560	100	31,180	100	6,487	100				_		_	
5. During the current scl	hool year, to w	vhat ext	ent have your inst	ructors done	the fol	lowing?												
a. Clearly explained	ETgoals	1	Very little	18	1	1,056	2	534	2	102	2							
course goals and	8	2	Some	294	18	10,750	20	6,180	20	1,241	19							
requirements		3	Quite a bit	766	48	24,393	46	14,763	46	2,952	45	3.1	3.1 **	.07	3.1 *	.05	3.1	.01
		4	Very much	521	33	15,917	31	9,422	32	2,110	34	012	Δ	,	Δ	.00	J.1	.01
			Total	1,599	100	52,116	100	30,899	100	6,405	100							
b. Taught course sessions	ETorganize	1	Very little	34	2	2,055	4	1,062	4	220	4							
in an organized way	-	2	Some	322	20	11,710	22	6,721	21	1,317	20							
		3	Quite a bit	721	45	23,623	45	14,396	46	2,911	45	3.1	3.0 ***	.11	3.0 ***	.09	3.0 *	.06
		4	Very much	517	32	14,514	29	8,593	29	1,924	31		Δ		Δ		Δ	
			Total	1,594	100	51,902	100	30,772	100	6,372	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		d with	
						Nat'l Publ	ic											
				UK		R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publ	ic R1s	SE Public	c R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. Used examples or	ETexample	1	Very little	30	2	1,742	3	894	3	166	3							
illustrations to explain difficult points		2	Some	328	21	11,794	23	6,742	22	1,285	20							
unneut points		3	Quite a bit	705	44	22,639	43	13,705	44	2,805	44	3.1	3.0 ***	.09	3.0 *	.06	3.1	.01
		4	Very much	526	33	15,593	31	9,332	31	2,095	33		Δ		Δ			
			Total	1,589	100	51,768	100	30,673	100	6,351	100							
d. Provided feedback on	ETdraftfb	1	Very little	65	4	4,056	8	2,480	8	492	8							
a draft or work in		2	Some	436	28	15,546	30	9,504	30	1,866	29							
progress		3	Quite a bit	626	40	19,386	37	11,588	38	2,401	38	2.9	2.8 ***	.14	2.8 ***	.17	2.8 ***	.14
		4	Very much	454	29	12,673	25	7,043	24	1,580	25		Δ		Δ		Δ	
			Total	1,581	100	51,661	100	30,615	100	6,339	100							
e. Provided prompt and	ETfeedback	1	Very little	89	6	4,743	9	2,853	9	574	9							
detailed feedback on		2	Some	439	28	17,113	33	10,357	33	2,042	33							
tests or completed		3	Quite a bit	619	39	19,075	37	11,439	38	2,344	37	2.9	2.7 ***	.20	2.7 ***	.22	2.7 ***	.20
assignments		4	Very much	425	27	10,405	21	5,781	20	1,338	21		Δ		Δ		Δ	
			Total	1,572	100	51,336	100	30,430	100	6,298	100				_			
f. Explained in advance	etcriteria	1	Very little	35	2	1,744	4	952	3	185	3							
the criteria for		2	Some	342	22	12,031	23	6,988	23	1,404	22							
successfully		3	Quite a bit	661	42	22,741	44	13,857	45	2,763	44	3.1	3.0 ***	.11	3.0 ***	.10	3.0 *	.06
completing your assignments		4	Very much	535	34	14,560	29	8,482	29	1,892	31		Δ		Δ		Δ	
assignments			Total	1,573	100	51,076	100	30,279	100	6,244	100		_		_		_	
g. Reviewed and	etreview	1	Very little	26	2	1,401	3	772	3	153	2							
summarized key ideas		2	Some	287	18	12,041	24	7,019	23	1,422	23							
or concepts		3	Quite a bit	734	47	23,683	46	14,318	47	2,851	46	3.1	3.0 ***	.17	3.0 ***	.16	3.0 ***	.13
		4	Very much	522	33	13,762	28	8,064	27	1,789	29	012	Δ	117	Δ		Δ	
			Total	1,569	100	50,887	100	30,173	100	6,215	100				Δ		Δ	
h. Taught in a way that	etprefer	1	Very little	71	4	4,120	8	2,308	8	432	7							
aligns with how you		2	Some	444	28	18,679	36	11,064	36	2,245	36							
prefer to learn		3	Quite a bit	656	42	19,307	38	11,750	39	2,369	38	2.9	2.6 ***	.27	2.7 ***	.26	2.7 ***	.23
		4	Very much	393	25	8,633	18	4,974	17	1,148	19	<b>4</b> .7		.21		.20		.23
		7	Total	1,564	100	50,739	100	30,096	100	6,194	100		Δ		Δ		Δ	
			10(8)	1,304	100	30,739	100	30,090	100	0,174	100							



dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati				d with	
			UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public R	1s	UK	Nat'l Public		,		SE Public	c R1s
Variable													Effect		Effect		Effect
	Values		Count								Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
etdemonstrate	1	•		•													
	2						· · · · · ·										
	3	Quite a bit	706	45	22,673	44	13,746	45	2,730	44	3.2	3.1 **	.07	3.1	.05	3.1	.02
	4	Very much	558	36	17,126	34	10,196	34	2,204	36		Δ					
		Total	1,563	100	50,649	100	30,017	100	6,166	100							
school year, abou	ut how	often have you don	e the followi	ng?													
QRconclude	1	Never	62	4	4,145	8	2,285	8	466	8							
	2	Sometimes	441	29	17,805	35	10,364	35	2,094	35							
	3	Often	627	41	19,093	38	11,523	39	2,279	38	2.9	2.7 ***	.28	2.7 ***	.25	2.7 ***	.24
	4	Very often	403	26	8,735	18	5,318	19	1,172	20		٨		^		٨	
		Total	1,533	100	49,778	100	29,490	100	6,011	100		_		_		_	
QRproblem	1	Never	135	9	7,978	17	4,525	16	953	16							
	2	Sometimes	489	32	19,134	38	11,315	38	2,256	38							
	3	Often	550	36	15,506	31	9.314	32	1.861	31	2.7	2.4 ***	34	2.4 ***	32	2.5 ***	.31
	4	Very often					· · · · · ·						.5 .		.52		
		-															
		1000	1,550	100	.,,,,,,,	100	2,,522	100	2,500	100							
QRevaluate	1	Never	109	7	7,443	15	4,108	14	854	15							
	2	Sometimes	491	32	19,671	40	11,570	39	2,332	39							
	3	Often	592	39	16,031	32	9,807	33	1,934	33	2.8	2.4 ***	.37	2.5 ***	.34	2.5 ***	.34
	4	Very often	327	22	6,171	13	3,720	13	815	14							
		Total	1,519	100	49,316	100	29,205	100	5,935	100							
school year, abou	ut how	many papers, repo	rts, or other	writin	g tasks of th	e follo	wing length	s have	you been a	ssigne	d? (Include thos	e not yet con	npleted.)				
wrshortnum	0	None	83	6	3,759	8	2,150	8	493	9			- /				
(Recoded version	1.5	1-2	266	18	10,631	21	6,241	21	1,261	21							
3	4	3-5	458	30	15,833	32	9,261	32	1,847	31							
by NSSE. Values	8	6-10	343	22	10,540	21	6,364	22	1,298	22	7.2	6.1 ***	.19	6.2 ***	.18	6.1 ***	.18
	13	11-15	215	14	4,604	9	2,817	10	563	10		٨		^		٨	
	18	16-20	72	5	1,777	4	1,056	4	205	4							
reports, etc.)				5	,		· · · · · ·	4		4							
		Total	1,515	100	49,152	100	29,091	100	5,904	100							
	etdemonstrate  etdemonstrate  etdemonstrate  etdemonstrate  gchool year, about  QRevaluate  QRevaluate  Gchool year, about  wrshortnum  (Recoded version of wrshort created	etdemonstrate  etdemonstrate  1  2  3  4  chool year, about how QRconclude  1  2  3  4  QRproblem  1  2  3  4  QRevaluate  1  2  3  4  QRevaluate  1  2  3  4  QRevaluate  1  2  3  4  1  QRevaluate  1  2  3  4  1  QRevaluate  1  2  3  4  1  1  1  1  1  1  1  1  1  1  1  1	etdemonstrate 1 Very little 2 Some 3 Quite a bit 4 Very much Total  School year, about how often have you don QRconclude 1 Never 2 Sometimes 3 Often 4 Very often Total  QRproblem 1 Never 2 Sometimes 3 Often 4 Very often Total  QRevaluate 1 Never 2 Sometimes 3 Often 4 Very often Total  QRevaluate 1 Never 2 Sometimes 3 Often 4 Very often Total  QRevaluate 1 Never 2 Sometimes 3 Often 4 Very often Total  QRevaluate 1 Never 2 Sometimes 3 Often 4 Very often Total  QRevaluate 1 Never 2 Sometimes 3 Often 4 Very often Total  School year, about how many papers, repo wrshortnum 0 None (Recoded version 1.5 1-2 of wrshort created 4 3-5 by NSSE. Values are estimated number of papers, reports, etc.) 18 16-20 23 More than 20	Variable   name   Values   Response options   Count	Variable   name   Values   Response options   Count   %	Variable   name   Values   Response options   Count   % Count	Variable   name   Values   Response options   Count   %   Count   %   Count   %	Nat'l Public	Variable name*         Values* Response options         Count         %         Count         % <t< td=""><td>  Variable   Nat'l Public   R1/R2s</td><td>  Variable   Nat'  Public   Nat'  Pu</td><td>  Nat'l Public   Nat'</td><td>  Variable</td><td>  Variable   Variable</td><td>  Note   1</td><td>  Variable</td><td>  Part   Part  </td></t<>	Variable   Nat'l Public   R1/R2s	Variable   Nat'  Public   Nat'  Pu	Nat'l Public   Nat'	Variable	Variable   Variable	Note   1	Variable	Part   Part



First-Year St	udents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		ed with	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publ	ic R1s	SE Public	
Item wording	Variable		4											Effect		Effect		Effect
or description	name <sup>c</sup>		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Between 6 and 10	wrmednum	0	None	445	29	20,081	41	11,690	41	2,443	42							
pages	(Recoded version	1.5	1-2	493	33	15,711	32	9,517	32	1,852	31							
	of wrmed created by NSSE. Values	4	3-5	287	19	7,639	15	4,621	16	907	15							
	are estimated	8	6-10	160	11	3,504	7	2,007	7	435	7	3.4	2.4 ***	.28	2.3 ***	.29	2.3 ***	.30
	number of papers,	13	11-15	92	6	1,323	3	772	3	158	3		Δ		Δ			
	reports, etc.)	18	16-20	17	1	307	1	182	1	36	1							
		23	More than 20	18	1	392	1	219	1	42	1							
			Total	1,512	100	48,957	100	29,008	100	5,873	100							
c. 11 pages or more	wrlongnum	0	None	995	65	37,194	76	21,993	76	4,532	78							
	(Recoded version	1.5	1-2	249	16	6,460	13	4,017	14	773	13							
	of wrlong created	4	3-5	96	6	2,203	5	1,265	4	230	4							
	by NSSE. Values are estimated	8	6-10	79	5	1,409	3	807	3	165	3	1.9	1.2 ***	.21	1.2 ***	.23	1.0 ***	.27
	number of papers,	13	11-15	72	5	1,121	2	607	2	114	2		Δ		Δ		Δ	
	reports, etc.)	18	16-20	14	1	238	0	134	0	19	0				_			
		23	More than 20	11	1	372	1	205	1	39	1							
			Total	1,516	100	48,997	100	29,028	100	5,872	100							
Estimated number of assigned pages of	wrpages			,								## Q						
student writing.	(Continuous variab	le. reco	ded and summed by									77.3	54.8 ***	.27	54.2 ***	.28	52.1 ***	.31
		t, wrmed	l, and wrlong. Values										Δ		Δ			
8. During the current	school year, abou	t how	often have you had	discussions	with p	eople from t	he foll	owing grou	ıps?									
a. People of races or	DDrace	1	Never	36	2	1,962	5	905	4	203	4							
ethnicities other than		2	Sometimes	339	23	11,280	24	6,271	22	1,263	22							
your own		3	Often	546	36	16,788	34	10,095	34	1,950	33	3.1	3.1 **	.06	3.1	.00	3.1	.01
		4	Very often	587	39	18,913	38	11,713	40	2,444	41		Δ		***		***	
			Total	1,508	100	48,943	100	28,984	100	5,860	100							
b. People from economic	c DDeconomic	1	Never	35	2	1,837	4	875	4	203	4							
backgrounds other		2	Sometimes	311	21	11,007	23	6,217	22	1,233	22							
than your own		3	Often	578	38	18,617	37	11,165	38	2,161	37	3.1	3.0 ***	.11	3.1 *	.06	3.1 *	.06
		4	Very often	582	38	17,359	35	10,651	37	2,246	37	0.1	Δ		Δ	.00	Δ	.50
		•	. 01, 01011	1,506	100	48,820	100	28,908	100	5,843	100		$\Delta$		$\Delta$		$\Delta$	



First-Year Stud	dents					Frequen	y Di	stributio	ns <sup>a</sup>				Stati		Comparis		ed with	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1c	SE Public R	?1¢	UK	Nat'l Public		Nat'l Publ		SE Public	- R1c
Item wording	Variable			- OK		111/1123		Tracti abiic	1113	JE I UDIIC I			Nat II abile	Effect	Nat II abi	Effect	JE I UDIIC	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size <sup>e</sup>	Mean	size e
c. People with religious	DDreligion	1	Never	47	3	2,702	6	1,307	5	289	6							
beliefs other than your		2	Sometimes	374	25	12,651	26	7,103	25	1,457	25							
own		3	Often	542	36	16,769	34	10,111	34	1,899	33	3.0	3.0 ***	.09	3.0	.03	3.0	.03
		4	Very often	536	35	16,681	34	10,371	36	2,198	37		Δ					
			Total	1,499	100	48,803	100	28,892	100	5,843	100							
d. People with political	DDpolitical	1	Never	65	4	3,595	8	1,807	6	344	6							
views other than your		2	Sometimes	381	26	15,558	31	9,122	31	1,707	29							
own		3	Often	549	36	15,790	32	9,458	33	1,912	33	3.0	2.8 ***	.19	2.9 ***	.14	2.9 ***	.09
		4	Very often	505	34	13,817	29	8,483	30	1,873	32		Δ		Δ		Δ	
			Total	1,500	100	48,760	100	28,870	100	5,836	100							
e. People with sexual	ddsexorient	1	Never	82	6	3,555	9	1,911	8	490	9							
orientations other than		2	Sometimes	423	29	13,091	28	7,648	28	1,746	31							
your own		3	Often	493	33	15,771	31	9,418	31	1,702	29	2.9	2.9 **	.06	2.9	.04	2.8 ***	.11
		4	Very often	496	33	16,343	32	9,897	33	1,902	31		Δ				Δ	
			Total	1,494	100	48,760	100	28,874	100	5,840	100							
f. People from countries	ddcountry	1	Never	87	6	4,079	9	1,982	7	538	10							
other than your own		2	Sometimes	570	38	18,049	37	10,466	36	2,315	40							
		3	Often	468	31	14,241	29	8,695	29	1,558	27	2.8	2.7 *	.05	2.8	01	2.7 ***	.10
		4	Very often	377	25	12,441	26	7,754	27	1,432	24		Δ				Δ	
			Total	1,502	100	48,810	100	28,897	100	5,843	100							
9. During the current sc	hool year, abo	ut how	often have vou do	ne the followi	ng?													
a. Identified key	LSreading	1	Never	21	1	1,122	3	631	2	152	3							
information from		2	Sometimes	338	23	11,916	25	6,876	25	1,425	25							
reading assignments		3	Often	684	46	22,963	47	13,721	47	2,688	47	3.0	2.9 ***	.12	3.0 ***	.10	3.0 ***	.11
		4	Very often	455	30	12,365	25	7,406	26	1,512	26		Δ		Δ		Δ	
			Total	1,498	100	48,366	100	28,634	100	5,777	100		_				_	
b. Reviewed your notes	LSnotes	1	Never	26	2	2,063	5	1,197	5	213	4							
after class		2	Sometimes	372	25	14,026	30	8,377	30	1,551	28							
		3	Often	576	38	17,807	36	10,424	36	2,075	36	3.1	2.9 ***	.17	2.9 ***	.16	3.0 ***	.11
		4	Very often	519	34	14,402	29	8,602	30	1,927	32		Δ		Δ		Δ	
			Total	1,493	100	48,298	100	28,600	100	5,766	100		_		_		_	



First-Year Stu	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		ed with	
				UK		Nat'l Publi R1/R2s	ic	Nat'l Public	R1s	SE Public R	11s	UK	Nat'l Public	, -	Nat'l Publ		SE Public	
Item wording	Variable name <sup>c</sup>	V-1 9		Count	0/	Count	0/	Ćt	0/	Č1	0/			Effect size <sup>e</sup>		Effect		Effect size <sup>e</sup>
or description  c. Summarized what you	LSsummary	values 1	Response options Never	Count 31	2	2,172	5	1,263	5	Count 252	<del>%</del> 5	Mean	Mean	size	Mean	size <sup>e</sup>	Mean	size
learned in class or	Losuminary	2	Sometimes	342	23	14,264	30	8,340	29	1,565	28							
from course materials		3	Often	638	43	19,452	40	11,590	40	2,306	40	3.0	2.9 ***	.23	2.9 ***	.21	2.9 ***	.17
		4	Very often	483	32	12,422	25	7,409	26	1,644	27	3.0		.23		.21		.1/
		7	Total	1,494	100	48,310	100	28,602	100	5,767	100		Δ		Δ		Δ	
									100	3,707	100							
10. During the current				_		-				42								
	challenge	1	Not at all	16	1	386	1	216	1	43	1							
		2		21	1	667	2	397	2	74	1							
		3		96	7	2,671	5	1,479	5	232	4	<i>5</i> 2						
		4		210	14	6,772	14	3,846	13	654	12	5.3	5.3	.01	5.3	01	5.4 **	08
		5		471	32	17,291	36	10,278	36	1,981	35						$\nabla$	
		6	**	359	24	11,488	24	7,100	25	1,489	25							
		7	Very much	307	21	8,724	19	5,084	18	1,248	21							
			Total	1,480	100	47,999	100	28,400	100	5,721	100							
11. Which of the follow	ving have you do	ne whil	e in college or do y	ou plan to d	o befo	re you gradı	ıate?											
a. Participate in an	intern		Have not decided	152	10	6,181	14	3,178	12	610	12							
internship, co-op, field experience, student	(Means indicate		Do not plan to do	118	8	3,000	7	1,567	6	296	5							
teaching, or clinical	the percentage who responded		Plan to do	1,053	71	34,812	72	21,250	74	4,290	74	11%	8% ***	.10	8% **	.09	9% *	.07
placement	"Done or in		Done or in progress	162	11	3,856	8	2,336	8	506	9		Δ		Δ		Δ	
	progress.")		Total	1,485	100	47,849	100	28,331	100	5,702	100							
b. Hold a formal	leader		Have not decided	310	21	12,696	27	7,121	25	1,376	25							
leadership role in a	(Means indicate		Do not plan to do	305	21	11,740	25	6,285	23	1,153	22							
student organization or	me percentage		Plan to do	696	47	18,353	38	11,745	41	2,443	41	11%	10%	.04	11%	.01	12%	02
group	who responded		Done or in progress	168	11	4,943	10	3,103	11	720	12							
	"Done or in progress.")		Total	1,479	100	47,732	100	28,254	100	5,692	100							
c. Participate in a	learncom		Have not decided	371	25	14,486	31	8,105	29	1,613	29							
learning community or	(Means indicate		Do not plan to do	364	25	13,165	28	7,888	29	1,767	31							
some other formal	the percentage		Plan to do	533	36	13,224	27	7,678	27	1,408	25	14%	14%	.01	16%	04	16%	04
program where groups of students take two or	who responded		Done or in progress	208	14	6,702	14	4,507	16	894	16							
	"Done or in		Total	1,476	100	47,577	100	28,178	100	5,682	100							



First-Year Stu	idents					Frequenc	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		ed with	
				111/		Nat'l Publi R1/R2s		Nauli D. Jalia	D4 -	CE D. I-II- D		UK	North Portal	<u> </u>		·		- 04 -
Item wording	Variable			UK		K1/K2S		Nat'l Public	KIS	SE Public R	15	- OK	Nat'l Publi	Effect	Nat'l Pub	Effect	SE Publi	Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size e
d. Participate in a study	abroad		Have not decided	382	26	13,488	28	7,670	27	1,527	27							
abroad program	(Means indicate		Do not plan to do	373	26	14,738	32	8,022	30	1,602	29							
	the percentage		Plan to do	655	44	17,862	36	11,545	39	2,308	39	4%	3% *	.06	4%	.04	4%	.02
	who responded "Done or in		Done or in progress	67	4	1,530	3	956	4	238	4		Δ					
	progress.")		Total	1,477	100	47,618	100	28,193	100	5,675	100							
e. Work with a faculty	research		Have not decided	432	29	16,792	36	9,624	35	1,918	34							
member on a research	(Means indicate		Do not plan to do	376	25	11,515	24	6,331	23	1,278	23							
project	the percentage		Plan to do	577	39	16,407	34	10,437	36	2,069	36	6%	6%	.00	6%	01	7%	03
	who responded		Done or in progress	87	6	2,853	6	1,767	6	405	7							
	"Done or in progress.")		Total	1,472	100	47,567	100	28,159	100	5,670	100							
f. Complete a	capstone		Have not decided	404	28	16,037	34	9,258	33	1,879	34							
culminating senior	(Means indicate		Do not plan to do	207	14	6,043	13	3,393	12	721	13							
experience (capstone	the percentage		Plan to do	823	56	24,270	50	14,816	52	2,912	50	3%	3%	.00	3%	.00	3%	01
course, senior project or thesis, portfolio,	who responded		Done or in progress	38	3	1,203	3	694	3	157	3							
recital, comprehensive exam, etc.)	"Done or in progress.")		Total	1,472	100	47,553	100	28,161	100	5,669	100							
12. About how many o	f vour courses a	this in	stitution have inclu	ıded a comm	unity-	based projec	et (serv	vice-learnin	g)?									
·	servcourse	1	None	508	35	23,269	49	14,080	50	2,918	52							
		2	Some	717	50	19,119	41	11,199	40	2,282	40							
		3	Most	171	12	3,814	8	2,130	7	326	6	1.8	1.6 ***	.27	1.6 ***	.31	1.6 ***	.39
		4	All	45	3	980	2	548	2	106	2		Δ					
			Total	1,441	100	47,182	100	27,957	100	5,632	100							
3. Indicate the quality	y of your interac	tions w	ith the following pe	eople at your	instit	ution.												
a. Students	QIstudent	1	Poor	15	1	700	2	366	2	70	1							
		2		22	2	840	2	444	2	88	2							
		3		42	3	2,205	5	1,183	4	217	4							
		4		147	10	5,807	12	3,268	11	572	11	<b>5</b> (						
		5		359	25	13,632	28	8,137	28	1,499	27	5.6	5.4 ***	.19	5.4 ***	.16	5.5 ***	.10
		6 7	Evacllent	443	30	13,541	28	8,312	29	1,712	29		Δ		Δ		Δ	
		/	Excellent Not applicable	420	29 1	10,132 448	22 1	6,098 208	23 1	1,418 52	25 1							
		_	Not applicable Total	1.457	100	448	100	28.016	100	5.628	100							
			Total	1,43/	100	47,303	100	20,010	100	3,028	100							



First-Year Stud	dents					Frequen		stributio	ns <sup>a</sup>				Stati		Comparis et-year student		d with	
						Nat'l Publ												
				UK		R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public		Nat'l Publi		SE Public	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	14000	Effect size <sup>e</sup>	14000	Effect size <sup>e</sup>	14000	Effect size <sup>e</sup>
b. Academic advisors	Oladvisor	vuiues 1	Poor	18	70	1,159	3	595	2	122	2	ivieuri	Mean	3126	Mean	3126	Mean	3126
b. Academic advisors	Qiadvisoi	2	1 001	19	1	1,600	3	878	3	175	3							
		3		53	4	3,045	6	1,804	6	332	6							
		4		123	9	6,053	12	3,568	13	702	12							
		5		231	16	9,884	20	5,959	21	1,096	19	5.9	5.4 ***	.32	5.4 ***	.31	5.5 ***	.27
		6		354	24	10,805	23	6,543	23	1,229	22	3.7	J.4	.52	J.4	.51	Δ	.21
		7	Excellent	644	44	13,890	30	8,266	30	1,898	34		•				Δ	
		_	Not applicable	7	1	789	2	360	2	69	1							
			Total	1,449	100	47,225	100	27,973	100	5,623	100							
c. Faculty	QIfaculty	1	Poor	6	0	633	1	307	1	61	1							
·		2		20	1	925	2	486	2	90	2							
		3		45	3	2,351	5	1,300	5	225	4							
		4		159	11	6,470	13	3,792	13	684	12							
		5		361	25	13,245	28	8,113	29	1,569	28	5.6	5.4 ***	.21	5.4 ***	.20	5.5 ***	.13
		6		457	31	13,565	28	8,214	29	1,640	29		Δ		Δ		Δ	
		7	Excellent	395	27	9,312	21	5,383	21	1,285	24							
		_	Not applicable	12	1	714	2	376	2	74	1							
			Total	1,455	100	47,215	100	27,971	100	5,628	100							
d. Student services staff	QIstaff	1	Poor	16	1	1,284	3	654	3	130	3							
(career services,		2		24	2	1,446	3	817	3	143	2							
student activities, housing, etc.)		3		57	4	3,052	6	1,753	6	315	6							
nousing, etc.)		4		164	11	6,755	14	4,083	14	772	13							
		5		328	23	10,796	22	6,740	24	1,295	23	5.6	5.2 ***	.27	5.2 ***	.26	5.2 ***	.21
		6		395	27	10,266	21	6,292	22	1,248	21		Δ		Δ		Δ	
		7	Excellent	399	28	8,911	20	5,215	19	1,197	22							
		_	Not applicable	64	4	4,679	11	2,400	10	521	10							
			Total	1,447	100	47,189	100	27,954	100	5,621	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis st-year student		d with	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	•	Nat'l Publ		SE Public	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
e. Other administrative	QIadmin	1	Poor	13	1	1,394	3	737	3	149	3							
staff and offices		2		26	2	1,693	4	941	3	188	3							
(registrar, financial		3		67	5	3,369	7	1,948	7	359	6							
aid, etc.)		4		161	11	7,393	15	4,521	15	810	14							
		5		326	22	10,820	23	6,588	23	1,288	22	5.5	5.1 ***	.32	5.1 ***	.33	5.1 ***	.29
		6		373	26	9,582	20	5,658	20	1,125	20		<b>A</b>				Δ	
		7	Excellent	397	28	8,280	18	4,662	18	1,052	19							
		_	Not applicable	88	6	4,703	10	2,921	11	654	12							
			Total	1,451	100	47,234	100	27,976	100	5,625	100							
14. How much does your	r institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	24	2	826	2	481	2	92	2							
amounts of time		2	Some	286	20	10,158	22	5,818	21	1,058	20							
studying and on		3	Quite a bit	684	47	22,888	48	13,646	48	2,604	47	3.1	3.0 **	.07	3.0	.05	3.1	.01
academic work		4	Very much	451	31	13,123	28	7,894	29	1,831	31		Δ					
			Total	1,445	100	46,995	100	27,839	100	5,585	100							
b. Providing support to	SEacademic	1	Very little	30	2	1,736	4	917	4	186	4							
help students succeed		2	Some	302	21	11,045	24	6,322	23	1,130	21							
academically		3	Quite a bit	649	45	21,070	44	12,789	45	2,436	44	3.1	3.0 ***	.13	3.0 ***	.10	3.0	.04
		4	Very much	465	32	13,004	28	7,732	28	1,820	32		Δ		Δ			
			Total	1,446	100	46,855	100	27,760	100	5,572	100							
c. Using learning support	SElearnsup	1	Very little	49	4	2,787	6	1,482	6	284	6							
services (tutoring		2	Some	262	19	9,233	20	5,379	20	976	18							
services, writing center, etc.)		3	Quite a bit	607	42	18,741	40	11,424	41	2,099	38	3.1	3.0 ***	.10	3.0 **	.08	3.1	.03
center, etc.)		4	Very much	524	36	16,015	34	9,418	34	2,200	38		Δ		Δ			
			Total	1,442	100	46,776	100	27,703	100	5,559	100							
d. Encouraging contact	SEdiverse	1	Very little	69	5	4,210	10	2,299	9	480	9							
among students from different backgrounds		2	Some	369	26	13,783	30	8,031	29	1,655	30							
(social, racial/ethnic,		3	Quite a bit	613	43	17,615	37	10,625	37	1,976	36	2.9	2.7 ***	.18	2.8 ***	.15	2.8 ***	.15
religious, etc.)		4	Very much	393	27	11,162	24	6,761	25	1,457	26		Δ		Δ		Δ	
<i>O</i> , ,			Total	1,444	100	46,770	100	27,716	100	5,568	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Statis		Comparis t-year student		d with	
						Nat'l Publi	ic											
				UK		R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public	, -	Nat'l Publi		SE Public	-
Item wording or description	Variable name <sup>c</sup>	Values <sup>d</sup>	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
e. Providing	SEsocial	1	Very little	30	2	2,360	6	1,188	5	236	5							
opportunities to be		2	Some	286	20	10,841	24	6,168	22	1,105	20							
involved socially		3	Quite a bit	631	44	19,628	41	11,863	42	2,268	41	3.1	2.9 ***	.17	3.0 ***	.13	3.0 *	.05
		4	Very much	496	34	13,861	30	8,428	31	1,941	34		Δ		Δ		Δ	
			Total	1,443	100	46,690	100	27,647	100	5,550	100							
f. Providing support for	SEwellness	1	Very little	47	3	2,831	6	1,521	6	288	6							
your overall well-		2	Some	298	21	11,994	26	7,039	26	1,290	24							
being (recreation, health care,		3	Quite a bit	639	44	19,155	40	11,562	41	2,192	39	3.0	2.9 ***	.17	2.9 ***	.15	3.0 ***	.09
counseling, etc.)		4	Very much	459	31	12,685	27	7,521	28	1,778	32		Δ		Δ		Δ	
<u>.</u>			Total	1,443	100	46,665	100	27,643	100	5,548	100							
g. Helping you manage	SEnonacad	1	Very little	144	10	10,094	22	5,864	22	1,152	22							
your non-academic		2	Some	470	33	17,696	37	10,657	38	2,133	38							
responsibilities (work, family, etc.)		3	Quite a bit	527	37	12,855	27	7,636	27	1,463	27	2.7	2.3 ***	.39	2.3 ***	.39	2.3 ***	.38
idility, etc.)		4	Very much	302	21	5,939	13	3,438	13	787	14							
			Total	1,443	100	46,584	100	27,595	100	5,535	100							
h. Attending campus	SEactivities	1	Very little	48	3	3,333	8	1,567	6	251	5							
activities and events		2	Some	324	23	11,871	26	6,788	25	1,134	21							
(performing arts, athletic events, etc.)		3	Quite a bit	590	41	18,985	40	11,648	41	2,270	41	3.0	2.9 ***	.19	2.9 ***	.13	3.0	.01
atmetic events, etc.)		4	Very much	475	32	12,379	27	7,568	28	1,867	33		Δ		Δ			
			Total	1,437	100	46,568	100	27,571	100	5,522	100							
i. Attending events that	SEevents	1	Very little	157	11	8,033	18	4,481	17	909	17							
address important		2	Some	476	33	17,591	38	10,678	39	2,136	39							
social, economic, or political issues		3	Quite a bit	500	35	14,135	30	8,470	30	1,597	29	2.7	2.4 ***	.26	2.4 ***	.25	2.4 ***	.25
Political induces		4	Very much	307	21	6,787	15	3,936	14	884	15		Δ		Δ		Δ	
			Total	1,440	100	46,546	100	27,565	100	5,526	100							



First-Year Stu	udents					Frequenc	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis t-year student		d with	
						Nat'l Publi	ic											
				UK		R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public		Nat'l Publ		SE Public	
Item wording or description	Variable name <sup>c</sup>	Values '	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
15. To what extent do	you agree or disa	agree w	ith the following s	tatements?														
a. I feel comfortable	sbmyself	1	Strongly disagree	21	2	796	2	435	2	88	2							
being myself at this		2	Disagree	107	8	3,783	8	2,136	8	380	7							
institution.		3	Agree	783	54	26,599	56	15,654	56	2,917	53	3.3	3.2 **	.07	3.2	.05	3.3	02
		4	Strongly agree	530	37	15,385	33	9,358	35	2,149	38		Δ					
			Total	1,441	100	46,563	100	27,583	100	5,534	100							
b. I feel valued by this	sbvalued	1	Strongly disagree	29	2	1,713	4	998	4	192	4							
institution.		2	Disagree	186	13	8,415	18	4,991	18	870	16							
		3	Agree	799	56	27,067	57	15,856	56	3,086	56	3.1	2.9 ***	.24	3.0 ***	.22	3.0 ***	.15
		4	Strongly agree	417	29	9,298	20	5,700	21	1,378	24		Δ		Δ		Δ	
			Total	1,431	100	46,493	100	27,545	100	5,526	100							
c. I feel like part of the	sbcommunity	1	Strongly disagree	25	2	1,706	4	922	4	177	4							
community at this		2	Disagree	160	11	8,291	18	4,645	17	789	15							
institution.		3	Agree	785	55	26,128	55	15,480	55	2,936	53	3.2	3.0 ***	.28	3.0 ***	.24	3.1 ***	.15
		4	Strongly agree	466	32	10,411	23	6,509	24	1,622	29		Δ		Δ		Δ	
			Total	1,436	100	46,536	100	27,556	100	5,524	100							
16. About how many h	nours do you sper	nd in a	typical 7-day week	doing the fo	llowin	g?												
a. Preparing for class	tmprephrs	0	0 hrs	10	1	220	1	118	0	23	0							
(studying, reading, writing, doing	(Recoded version	3	1-5 hrs	159	11	5,424	12	2,892	11	539	10							
homework or lab	of tmprep created by NSSE. Values	8	6-10 hrs	341	24	10,569	23	5,922	21	1,126	21							
work, analyzing data,	are estimated	13	11-15 hrs	334	23	10,703	23	6,372	23	1,271	23	444						
rehearsing, and other	number of hours	18	16-20 hrs	286	20	9,266	20	5,722	21	1,175	22	14.4	14.6	02	15.0 **	08	15.2 ***	10
academic activities)	per week.)	23	21-25 hrs	163	11	5,372	12	3,369	12	680	12				$\nabla$		$\nabla$	
		28	26-30 hrs	81	6	2,446	5	1,555	6	356	6							
		33	More than 30 hrs Total	60 1,434	100	2,407 46,407	5 100	1,531 27,481	6 100	335 5,505	6 100							



irst-Year Stu	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		ed with	
				UK		Nat'l Publ R1/R2s		Nat'l Public	D1c	SE Public R	01 c	UK	Nat'l Public		Nat'l Publ	· ·	SE Public	
la anaandia a	Variable			- OK		111/1123		Nat II ubiic	1/13	JE I UDIIC II			Nat II ubiic	Effect	Natifubi	Effect	JE I UDIIC	Effect
Item wording or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size e	Mean	size e
. Participating in co-	tmcocurrhrs	0	0 hrs	295	21	15,386	34	7,760	29	1,414	27							
curricular activities	(Recoded version	3	1-5 hrs	463	32	15,397	32	9,864	34	1,920	34							
(organizations, campus	oj inteoetiri	8	6-10 hrs	282	20	7,210	15	4,715	17	1,059	19							
publications, student government, fraternity	created by NSSE.	13	11-15 hrs	184	13	4,180	9	2,610	10	573	10							
or sorority,	Values are estimated number	18	16-20 hrs	114	8	2,194	5	1,345	5	307	6	7.4	5.3 ***	.30	5.7 ***	.25	5.9 ***	.21
intercollegiate or	of hours per	23	21-25 hrs	51	4	1,114	2	649	2	119	2		<b>A</b>		Δ		Δ	
intramural sports, etc.)	week.)	28	26-30 hrs	17	1	344	1	220	1	48	1							
		33	More than 30 hrs	20	1	478	1	261	1	52	1							
			Total	1,426	100	46,303	100	27,424	100	5,492	100							
Working for pay	tmworkonhrs	0	0 hrs	1,079	75	37,138	81	21,975	81	4,557	83							
on campus	(Recoded version	3	1-5 hrs	40	3	1,373	3	816	3	167	3							
	of tmworkon	8	6-10 hrs	75	5	2,366	5	1,441	5	222	4							
	created by NSSE.	13	11-15 hrs	96	7	2,543	5	1,575	5	261	5							
	Values are estimated number	18	16-20 hrs	78	6	1,778	4	996	4	164	3	3.5	2.5 ***	.16	2.5 ***	.17	2.1 ***	.24
	of hours per	23	21-25 hrs	35	3	710	1	428	2	77	1		Δ		Δ		Δ	
	week.)	28	26-30 hrs	10	1	185	0	100	0	23	0		_		_		_	
		33	More than 30 hrs	12	1	239	1	112	0	31	1							
			Total	1,425	100	46,332	100	27,443	100	5,502	100							
. Working for pay	tmworkoffhrs	0	0 hrs	862	60	30,316	65	19,479	70	4,037	73							
off campus	(Recoded version	3	1-5 hrs	78	5	2,195	5	1,259	5	245	4							
	of tmworkoff	8	6-10 hrs	96	7	2,615	6	1,417	5	250	4							
	created by NSSE.	13	11-15 hrs	131	9	3,070	6	1,668	6	297	6							
	Values are estimated number	18	16-20 hrs	138	10	3,138	7	1,517	6	267	5	5.9	5.7	.02	4.7 ***	.14	4.2 ***	.20
	of hours per	23	21-25 hrs	71	5	2,210	5	999	4	182	4				Δ		Δ	
	week.)	28	26-30 hrs	28	2	1,237	3	495	2	91	2							
		33	More than 30 hrs	24	2	1,570	4	626	3	129	3							
			Total	1,428	100	46,351	100	27,460	100	5,498	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous											0.2						
	variable created											9.3	8.2 **	.10	7.2 ***	.19	6.3 ***	.27
	by NSSE)												Δ		Δ		Δ	



First-Year Stu	ıdents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis t-year student		ed with	
						Nat'l Publ	ic											
				UK		R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public		Nat'l Publ		SE Public	
Item wording or description	Variable name <sup>c</sup>	Values <sup>c</sup>	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
e. Doing community	tmservicehrs	0	0 hrs	723	51	29,340	63	17,148	61	3,178	59							
service or volunteer	(Recoded version	3	1-5 hrs	432	30	11,491	25	7,193	27	1,721	31							
work	of tmservice	8	6-10 hrs	94	7	2,458	5	1,394	5	302	5							
	created by NSSE.	13	11-15 hrs	85	6	1,496	3	834	3	147	3							
	Values are	18	16-20 hrs	46	3	724	2	415	2	71	1	3.7	2.3 ***	.28	2.4 ***	.28	2.3 ***	.31
	estimated number of hours per	23	21-25 hrs	33	2	487	1	283	1	45	1		Δ		Δ		<b>A</b>	
	week.)	28	26-30 hrs	6	0	120	0	72	0	9	0		_		_		_	
	,	33	More than 30 hrs	9	1	193	0	89	0	18	0							
			Total	1,428	100	46,309	100	27,428	100	5,491	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	25	2	851	2	442	2	107	2							-
socializing (time with	(Recoded version	3	1-5 hrs	244	17	8,390	18	4,634	17	981	17							
friends, video games,	of tmrelax created	8	6-10 hrs	408	28	12,386	26	7,308	26	1,469	26							
TV or videos, keeping	by model runes	13	11-15 hrs	362	25	10,305	22	6,313	23	1,290	23							
up with friends online, etc.)	are estimated	18	16-20 hrs	209	15	6,959	15	4,301	16	811	15	12.2	12.7 **	06	12.9 ***	09	12.8 **	08
etc.)	number of hours per week.)	23	21-25 hrs	97	7	3,250	7	1,979	7	367	7		$\nabla$		$\nabla$		$\nabla$	
	per week.)	28	26-30 hrs	33	2	1,451	3	878	3	162	3		·		*		•	
		33	More than 30 hrs	51	4	2,710	6	1,568	6	306	6							
			Total	1,429	100	46,302	100	27,423	100	5,493	100							
g. Providing care for	tmcarehrs	0	0 hrs	1,078	75	35,973	77	22,328	80	4,605	84							
dependents (children,	(Recoded version	3	1-5 hrs	106	8	4,283	10	2,135	8	371	7							
parents, etc.)	of tmcare created	8	6-10 hrs	57	4	2,088	5	994	4	170	3							
	by NSSE. Values	13	11-15 hrs	90	7	1,562	3	814	3	135	2							
	are estimated	18	16-20 hrs	52	4	910	2	484	2	81	2	2.9	2.4 **	.08	2.0 ***	.17	1.6 ***	.24
	number of hours per week.)	23	21-25 hrs	29	2	604	1	305	1	50	1		Δ		Δ		Δ	
	per week.)	28	26-30 hrs	7	0	170	0	85	0	12	0		_		_		_	
		33	More than 30 hrs	8	1	641	2	233	1	53	1							
			Total	1,427	100	46,231	100	27,378	100	5,477	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		ed with	
				UK		Nat'l Publi R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Publi	c R1/R2s	Nat'l Publ	ic R1s	SE Public	
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
h. Commuting to campus	tmcommutehrs	0	0 hrs	497	34	15,902	33	9,885	34	2,054	36							
(driving, walking, etc.)	Recoded version	3	1-5 hrs	476	33	18,390	40	10,909	40	2,149	40							
	of tmcommute created by NSSE.	8	6-10 hrs	191	13	6,376	14	3,584	14	705	14							
·	Values are	13	11-15 hrs	125	9	2,767	6	1,575	6	293	5							
e	estimated number	18	16-20 hrs	70	5	1,318	3	714	3	131	2	5.5	4.7 ***	.13	4.5 ***	.17	4.3 ***	.19
	of hours per	23	21-25 hrs	40	3	729	2	356	1	66	1		Δ		Δ		Δ	
	week.)	28	26-30 hrs	11	1	283	1	141	1	31	1							
		33	More than 30 hrs	21	1	574	1	268	1	69	1							
			Total	1,431	100	46,339	100	27,432	100	5,498	100							
7. Of the time you spend	d preparing for	· class i	in a typical 7-day	week, about h	ow m	uch is on ass	igned	reading?										
	reading	1	Very little	306	22	7,805	18	4,752	19	1,251	22							
	8	2	Some	547	39	17,932	39	10,851	40	2,262	42							
		3	About half	345	24	12,095	26	6,982	25	1,231	23	2.4	2.5 ***	09	2.4 *	05	2.3 *	.06
		4	Most	158	11	6,087	13	3,484	12	525	10	2.7	∇	09	Z.4 ·	03		.00
		5	Almost all	63	4	2,229	5	1,270	4	209	4		· ·		٧		Δ	
		3			•													
	tmreadinghrs		Total	1,419	100	46,148	100	27,339	100	5,478	100							
	· ·																	
(Continuous variable of tmprephrs based or												5.4	5.7 **	07	5.7 **	07	5.3	.00
	=.50; Most=.75; A												$\nabla$		$\nabla$			
	tmreadinghrscol	1	0 hrs	10	1	216	1	116	0	23	0							
	(Collapsed version of	2	More than zero, up to 5 hrs	883	63	26,503	58	15,582	58	3,377	62							
c	tmreadinghrs created by NSSE.)	3	More than 5, up to 10 hrs	336	23	12,246	26	7,422	26	1,361	25							
		4	More than 10, up to 15 hrs	99	7	3,735	8	2,181	8	384	7							
		5	More than 15, up to 20 hrs	47	3	1,799	4	1,100	4	177	3							
		6	More than 20, up to 25 hrs	21	1	1,028	2	585	2	93	2							
		_	•	10		440		240		42								
		7	More than 25 hrs	19	1	442	1	249	1	43	1							



First-Year Stud	lents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		d with	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public		Nat'l Publ		SE Public	: R1s
Item wording	Variable		d											Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
18. How much has your		this inst					-	_			_	eas?						
a. Writing clearly and	pgwrite	1	Very little	53	4	3,504	8	2,254	9	477	9							
effectively		2	Some	368	26	13,033	28	8,035	29	1,560	29							
		3	Quite a bit	594	42	19,887	43	11,570	42	2,257	41	2.9	2.8 ***	.20	2.7 ***	.23	2.8 ***	.22
		4	Very much	413	29	9,781	21	5,507	21	1,179	21		Δ		Δ		Δ	
			Total	1,428	100	46,205	100	27,366	100	5,473	100							
b. Speaking clearly and	pgspeak	1	Very little	62	4	4,945	11	3,116	12	596	11							
effectively		2	Some	361	25	14,232	31	8,634	31	1,668	31							
		3	Quite a bit	578	41	17,583	38	10,303	37	2,028	37	3.0	2.7 ***	.30	2.6 ***	.33	2.7 ***	.31
		4	Very much	420	29	9,332	20	5,245	20	1,169	21		<b>A</b>					
			Total	1,421	100	46,092	100	27,298	100	5,461	100							
c. Thinking critically and	pgthink	1	Very little	17	1	1,323	3	733	3	147	3							
analytically		2	Some	257	18	9,038	20	5,219	19	952	17							
		3	Quite a bit	623	44	20,850	45	12,500	45	2,377	44	3.2	3.1 ***	.12	3.1 ***	.10	3.1	.05
		4	Very much	527	37	14,928	33	8,877	33	1,997	36		Δ		Δ			
			Total	1,424	100	46,139	100	27,329	100	5,473	100							
d. Analyzing numerical	pganalyze	1	Very little	66	4	4,512	10	2,545	9	488	9							
and statistical		2	Some	356	25	13,130	28	7,537	27	1,394	26							
information		3	Quite a bit	558	39	17,696	38	10,633	39	2,079	38	3.0	2.8 ***	.23	2.8 ***	.19	2.8 ***	.16
		4	Very much	440	31	10,756	24	6,577	25	1,496	27		Δ		Δ		Δ	
			Total	1,420	100	46,094	100	27,292	100	5,457	100							
e. Acquiring job- or	pgwork	1	Very little	81	6	5,849	13	3,311	13	659	13							
work-related		2	Some	374	26	14,737	32	8,716	32	1,637	30							
knowledge and skills		3	Quite a bit	549	38	16,309	35	9,806	35	1,873	34	2.9	2.6 ***	.31	2.6 ***	.29	2.7 ***	.26
		4	Very much	418	29	9,220	20	5,477	21	1,289	23				Δ		Δ	
			Total	1,422	100	46,115	100	27,310	100	5,458	100				_		_	
f. Working effectively	pgothers	1	Very little	46	3	2,840	7	1,587	6	322	6							
with others		2	Some	288	20	12,445	27	7,321	27	1,462	28							
		3	Quite a bit	595	42	19,351	41	11,620	42	2,202	40	3.1	2.8 ***	.27	2.8 ***	.26	2.8 ***	.26
		4	Very much	497	35	11,477	25	6,777	25	1,472	26		Δ		Δ		Δ	
			Total	1,426	100	46,113	100	27,305	100	5,458	100							



or description  g. Developing or proclarifying a personal code of values and ethics	Variable name c pgvalues pgvalues	Values ( 1 2 3 4	Response options  Very little  Some  Quite a bit  Very much  Total	Count 81 344 580	% 6 24	Nat'l Publ R1/R2s <i>Count</i> 5,012 13,749	%	Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public		t-year student. Nat'l Publi		SE Public	· P1c
g. Developing or clarifying a personal code of values and ethics  h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality,	name <sup>c</sup> pgvalues	1 2 3 4	Very little Some Quite a bit Very much	Count 81 344 580	6 24	<i>Count</i> 5,012	%		R1s	SE Public R	11s	UK	Nat'l Public	R1/R2s	Nat'l Publi	c R1s	SE Public	· R1c
g. Developing or clarifying a personal code of values and ethics  h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality,	name <sup>c</sup> pgvalues	1 2 3 4	Very little Some Quite a bit Very much	81 344 580	6 24	5,012		Count										, I/T2
g. Developing or clarifying a personal code of values and ethics  h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality,	pgvalues	1 2 3 4	Very little Some Quite a bit Very much	81 344 580	6 24	5,012		Count						Effect		Effect		Effect
clarifying a personal code of values and ethics  h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality,		3 4	Some Quite a bit Very much	344 580	24		1.0		%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality,	pgdiverse	3 4	Quite a bit Very much	580		12 740	12	3,005	12	620	12							
h. Understanding people pof other backgrounds (economic, racial/ethnic, political, religious, nationality,	pgdiverse	4	Very much				30	8,123	29	1,566	29	• •						
of other backgrounds (economic, racial/ethnic, political, religious, nationality,	pgdiverse	1	-	44.4	41	17,645	38	10,504	38	2,017	37	2.9	2.7 ***	.27	2.7 ***	.27	2.7 ***	.25
of other backgrounds (economic, racial/ethnic, political, religious, nationality,	pgdiverse	-	Total	414	29	9,707	21	5,673	21	1,255	22		Δ		Δ		Δ	
of other backgrounds (economic, racial/ethnic, political, religious, nationality,	pgdiverse	-		1,419	100	46,113	100	27,305	100	5,458	100							
(economic, racial/ethnic, political, religious, nationality,			Very little	59	4	3,448	8	2,016	8	417	8							
racial/ethnic, political, religious, nationality,		2	Some	338	24	12,516	28	7,518	28	1,533	29							
religious, nationality,		3	Quite a bit	592	41	18,090	38	10,736	38	2,007	36	3.0	2.8 ***	.17	2.8 ***	.18	2.8 ***	.18
ata )		4	Very much	432	30	12,072	26	7,035	26	1,503	26		Δ		Δ		Δ	
eic.)			Total	1,421	100	46,126	100	27,305	100	5,460	100							
0 1 10	gprobsolve	1	Very little	60	4	4,577	11	2,563	10	513	10							
world problems		2	Some	365	26	14,668	32	8,715	32	1,630	30							
		3	Quite a bit	579	41	17,243	37	10,266	37	2,000	37	3.0	2.7 ***	.29	2.7 ***	.27	2.7 ***	.25
		4	Very much	419	29	9,701	21	5,803	21	1,317	23		Δ		Δ		Δ	
			Total	1,423	100	46,189	100	27,347	100	5,460	100							
j. Being an informed and p	pgcitizen	1	Very little	83	6	5,302	12	3,066	12	633	12							
active citizen		2	Some	379	27	15,121	33	9,034	33	1,789	32							
		3	Quite a bit	557	39	16,492	35	9,801	35	1,840	34	2.9	2.6 ***	.28	2.6 ***	.27	2.6 ***	.27
		4	Very much	401	28	9,333	20	5,486	20	1,220	21		Δ		Δ		Δ	
			Total	1,420	100	46,248	100	27,387	100	5,482	100				_		_	
19. How would you evaluate	e vour entir	e educa	tional experience	at this institu	tion?													-
· · · · · · · · · · · · · · · · · · ·	evalexp	1	Poor	16	1	941	2	519	2	104	2							
		2	Fair	173	12	7,443	16	4,060	15	708	14							
		3	Good	730	51	25,141	53	14,884	52	2,655	48	3.2	3.1 ***	.18	3.1 ***	.14	3.2	.03
		4	Excellent	504	35	12,973	29	8,069	30	2,042	36	0.2	Δ	.10	Δ		5.2	.05
		-	Total	1,423	100	46,498	100	27,532	100	5,509	100		Δ		Δ			
20. If you could start over ag	gain, would	VOII O	to the same institu		now	· · · · · · · · · · · · · · · · · · ·												
•	sameinst	1	Definitely no	36	3	1,436	3	761	3	148	3							
3	Samonist	2	Probably no	154	11	6,119	13	3,371	12	552	10							
		3	Probably yes	612	43	22,204	47	13,096	46	2,286	41	3.3	3.2 ***	.14	3.2 ***	.10	3.3	02
		3 4	Definitely yes	633	43	17,017	37	10,466	39	2,280	46	5.5		.14	5.2 **** △	.10	5.5	02
		4	Total	1,435	100	1/,01/	31	10,400	37	4,511	+0		Δ		/\			



First-Year St	udents				Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari			
													Your firs	t-year stude	nts compare	d with	
					Nat'l Publ	ic											
			UK		R1/R2s		Nat'l Public	: R1s	SE Public I	R1s	UK	Nat'l Publi	c R1/R2s	Nat'l Pul	olic R1s	SE Pub	lic R1s
Item wording	Variable												Effect		Effect		Effect
or description	name <sup>c</sup>	Values <sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
21. Do you intend to	return to this insti	tution next year?f															
	returnexp	No	58	4	1,845	4	953	4	165	3							
(Means indica	ite the percentage who	Yes	1,313	91	42,191	90	25,293	91	5,181	92	91%	90% *	.06	91%	.03	92%	03
	responded "Yes.")	Not sure	63	5	2,852	6	1,512	6	233	5		Δ					
		Total	1,434	100	46,888	100	27,758	100	5,579	100							



Seniors						Frequenc	y Di	stributio	ns <sup>a</sup>				Stat		Comparis ur seniors con		h	
				UK		Nat'l Publi R1/R2s		Nat'l Public	R1c	SE Public R	?1¢	UK	Nat'l Public	r R1/R2s	Nat'l Pub	lic R1s	SE Publi	ic R1s
Item wording	Variable			- OK		11/11/23		Tracti abiic	1113	JE I UDIIC I			Nut II ubik	Effect	Nutrius	Effect	JE I UDII	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
. During the current scl	hool year, abo	out how	often have you dor	ne the followin	ng?													
a. Asked questions or	askquest	1	Never	44	3	2,399	4	1,460	4	400	4							
contributed to course		2	Sometimes	375	28	21,077	29	12,782	30	3,195	29							
discussions in other		3	Often	499	37	23,513	32	13,886	32	3,511	32	3.0	3.0	.00	3.0	.03	3.0	.00
ways		4	Very often	452	32	25,877	35	14,595	34	3,979	35							
			Total	1,370	100	72,866	100	42,723	100	11,085	100							
b. Asked another student	CLaskhelp	1	Never	145	10	10,184	15	5,703	14	1,403	13							
to help you understand		2	Sometimes	533	39	29,503	41	17,204	41	4,404	40							
course material		3	Often	372	28	19,571	26	11,721	27	2,995	27	2.6	2.5 ***	.17	2.5 ***	.14	2.5 ***	.11
		4	Very often	312	23	13,385	18	7,948	18	2,236	20		Δ		Δ		Δ	
			Total	1,362	100	72,643	100	42,576	100	11,038	100							
c. Explained course	CLexplain	1	Never	91	6	5,977	9	3,192	7	797	7							
material to one or		2	Sometimes	478	35	27,035	37	15,785	37	3,927	36							
more students		3	Often	454	34	24,134	33	14,432	34	3,708	34	2.8	2.7 ***	.12	2.7 ***	.09	2.7	.05
		4	Very often	342	25	15,407	21	9,079	22	2,556	23		Δ		Δ			
			Total	1,365	100	72,553	100	42,488	100	10,988	100							
d. Prepared for exams by	CLstudy	1	Never	228	16	15,385	22	8,748	21	2,127	19							
discussing or working		2	Sometimes	435	32	25,301	35	14,830	35	3,857	35							
through course material with other		3	Often	370	28	18,319	25	10,956	25	2,747	25	2.6	2.4 ***	.21	2.4 ***	.18	2.5 ***	.14
students		4	Very often	328	24	13,125	18	7,703	18	2,182	20		Δ		Δ		Δ	
			Total	1,361	100	72,130	100	42,237	100	10,913	100							
e. Worked with other	CLproject	1	Never	71	5	5,556	8	2,939	7	797	7							
students on course		2	Sometimes	344	25	20,172	28	11,667	28	3,015	27							
projects or assignments		3	Often	505	37	24,799	34	14,638	35	3,651	34	3.0	2.9 ***	.13	2.9 ***	.09	2.9 *	.07
		4	Very often	430	32	21,350	29	12,800	31	3,378	32		Δ		Δ		Δ	
			Total	1,350	100	71,877	100	42,044	100	10,841	100							
f. Given a course	present	1	Never	136	10	9,416	14	5,178	13	1,391	13							
presentation		2	Sometimes	494	37	26,805	38	15,761	38	4,058	37							
		3	Often	409	30	20,882	29	12,390	29	3,103	29	2.7	2.6 ***	.11	2.6 ***	.10	2.6 **	.08
		4	Very often	318	23	14,692	20	8,668	20	2,275	21		Δ		Δ		Δ	
			Total	1,357	100	71,795	100	41,997	100	10,827	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis ur seniors com		'n	
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publ	ic R1s	SE Public	 R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
2. During the current sch	hool year, abo	ut how	often have you don	e the followi	ng?													
a. Combined ideas from	RIintegrate	1	Never	27	2	2,963	4	1,577	4	482	5							
different courses when		2	Sometimes	316	24	18,511	27	10,739	27	2,809	26							
completing assignments		3	Often	581	43	28,279	39	16,680	39	4,104	38	3.0	2.9 ***	.11	3.0 ***	.10	3.0 ***	.09
		4	Very often	419	31	21,311	30	12,536	30	3,260	31		Δ		Δ		Δ	
			Total	1,343	100	71,064	100	41,532	100	10,655	100							
b. Connected your	RIsocietal	1	Never	83	7	5,642	9	3,189	9	943	10							
learning to societal		2	Sometimes	408	31	21,716	32	12,906	32	3,389	32							
problems or issues		3	Often	480	36	24,484	34	14,299	33	3,434	32	2.8	2.8 *	.06	2.8 *	.07	2.8 *	.07
		4	Very often	364	26	18,840	26	10,894	25	2,811	27		Δ		Δ		Δ	
			Total	1,335	100	70,682	100	41,288	100	10,577	100							
c. Included diverse	RIdiverse	1	Never	160	13	9,581	15	5,433	15	1,570	16							
perspectives (political,		2	Sometimes	433	33	22,082	32	13,095	33	3,397	32							
religious, racial/ethnic, gender, etc.) in course		3	Often	404	30	21,250	29	12,537	29	2,988	28	2.7	2.6	.05	2.6 *	.06	2.6 *	.07
discussions or		4	Very often	337	24	17,271	23	9,918	23	2,521	24				Δ		Δ	
assignments			Total	1,334	100	70,184	100	40,983	100	10,476	100							
d. Examined the	RIownview	1	Never	54	4	3,620	6	2,054	6	582	6							
strengths and		2	Sometimes	361	27	19,453	28	11,540	29	2,935	28							
weaknesses of your own views on a topic		3	Often	582	44	29,449	42	17,284	42	4,275	41	2.9	2.8	.05	2.8 *	.06	2.8 *	.05
or issue		4	Very often	330	25	17,038	24	9,725	24	2,545	24				Δ		Δ	
			Total	1,327	100	69,560	100	40,603	100	10,337	100							
e. Tried to better	RIperspect	1	Never	33	3	2,370	4	1,339	4	400	4							
understand someone		2	Sometimes	338	26	16,150	24	9,539	24	2,502	25							
else's views by imagining how an		3	Often	574	43	30,078	43	17,718	44	4,276	42	3.0	3.0	01	3.0	.00	3.0	.01
issue looks from their		4	Very often	369	28	20,075	29	11,443	28	2,987	29							
perspective			Total	1,314	100	68,673	100	40,039	100	10,165	100							
f. Learned something	RInewview	1	Never	29	2	1,599	3	871	3	232	2							
that changed the way		2	Sometimes	328	25	16,824	25	9,729	25	2,496	25							
you understand an issue or concept		3	Often	550	42	29,508	43	17,316	43	4,256	42	3.0	3.0	.02	3.0	.02	3.0	.01
issue of concept		4	Very often	397	30	19,866	29	11,550	29	3,006	30							
			Total	1,304	100	67,797	100	39,466	100	9,990	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		h	
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public		Nat'l Publ	-	SE Publi	r R1s
Item wording	Variable					,			5	02 1 0001				Effect		Effect	02.00.	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size e
g. Connected ideas from	RIconnect	1	Never	11	1	797	1	397	1	112	1							
your courses to your		2	Sometimes	194	16	9,930	15	5,788	15	1,513	16							
prior experiences and knowledge		3	Often	586	45	30,080	45	17,610	45	4,310	44	3.2	3.2	.00	3.2	.00	3.2	.00
knowledge		4	Very often	507	38	26,359	39	15,304	39	3,917	39							
			Total	1,298	100	67,166	100	39,099	100	9,852	100							
. During the current sc	hool year, abo	ut how	often have you don	e the followin	ng?													
a. Talked about career	SFcareer	1	Never	144	11	12,142	19	6,976	19	1,717	18							
plans with a faculty		2	Sometimes	482	37	26,639	40	15,795	40	3,977	41							
member		3	Often	370	28	15,605	23	9,067	23	2,206	22	2.6	2.4 ***	.24	2.4 ***	.24	2.4 ***	.20
		4	Very often	299	23	12,733	18	7,215	18	1,934	20		Δ		Δ		Δ	
			Total	1,295	100	67,119	100	39,053	100	9,834	100							
b. Worked with a faculty	SFotherwork	1	Never	420	32	27,559	42	15,760	41	3,946	41							
member on activities		2	Sometimes	409	32	20,007	30	11,915	30	2,971	30							
other than coursework (committees, student		3	Often	259	20	11,021	16	6,493	16	1,580	16	2.2	2.0 ***	.22	2.0 ***	.20	2.0 ***	.17
groups, etc.)		4	Very often	206	16	8,248	12	4,695	12	1,296	13		Δ		Δ		Δ	
8 <i>-</i>			Total	1,294	100	66,835	100	38,863	100	9,793	100							
c. Discussed course	SFdiscuss	1	Never	282	21	19,176	29	10,859	28	2,751	28							
topics, ideas, or		2	Sometimes	513	40	26,156	39	15,556	40	3,819	39							
concepts with a faculty member outside of		3	Often	301	24	13,033	19	7,628	20	1,853	19	2.3	2.1 ***	.19	2.1 ***	.18	2.2 ***	.16
class		4	Very often	190	15	8,019	12	4,536	12	1,264	13		Δ		Δ		Δ	
			Total	1,286	100	66,384	100	38,579	100	9,687	100							
d. Discussed your	SFperform	1	Never	260	20	17,203	27	10,340	28	2,559	27							
academic performance		2	Sometimes	546	42	28,421	42	16,786	43	4,107	42							
with a faculty member		3	Often	296	23	13,244	20	7,416	19	1,865	19	2.3	2.1 ***	.18	2.1 ***	.20	2.2 ***	.16
		4	Very often	184	14	7,551	11	4,058	11	1,160	12		Δ		Δ		Δ	
			Total	1,286	100	66,419	100	38,600	100	9,691	100							
I. During the current sc	hool year, how	much l	has your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	76	6	4,826	7	2,832	7	659	7							
material		2	Some	338	27	19,354	30	11,198	29	2,771	29							
		3	Quite a bit	502	39	25,801	39	15,002	39	3,805	40	2.9	2.8 ***	.12	2.8 ***	.11	2.8 **	.09
		4	Very much	366	28	16,000	24	9,307	24	2,372	25		Δ		Δ		Δ	
			Total	1,282	100	65,981	100	38,339	100	9,607	100				_		_	



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		h	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publi	c R1s	SE Publi	ic R1s
Item wording	Variable					,								Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Applying facts,	HOapply	1	Very little	24	2	1,865	3	1,020	3	287	3							
theories, or methods to		2	Some	229	18	12,593	19	7,139	19	1,728	18							
practical problems or new situations		3	Quite a bit	528	42	28,779	43	17,045	44	4,101	42	3.2	3.1 ***	.11	3.1 ***	.09	3.1 *	.07
new situations		4	Very much	495	39	22,382	34	12,930	34	3,419	36		Δ		Δ		Δ	
			Total	1,276	100	65,619	100	38,134	100	9,535	100							
c. Analyzing an idea,	HOanalyze	1	Very little	31	2	2,200	4	1,193	3	315	3							
experience, or line of		2	Some	254	20	13,409	21	7,766	21	1,959	21							
reasoning in depth by examining its parts		3	Quite a bit	533	42	27,723	42	16,278	42	3,858	40	3.1	3.1	.05	3.1	.05	3.1	.03
examining its parts		4	Very much	450	35	21,789	34	12,604	34	3,323	35							
			Total	1,268	100	65,121	100	37,841	100	9,455	100							
d. Evaluating a point of	HOevaluate	1	Very little	71	6	3,558	6	2,146	6	600	7							
view, decision, or		2	Some	315	25	15,335	24	9,098	25	2,317	25							
information source		3	Quite a bit	494	39	26,375	40	15,210	40	3,589	38	2.9	2.9	.00	2.9	.02	2.9	.02
		4	Very much	393	30	19,561	30	11,216	29	2,898	31							
			Total	1,273	100	64,829	100	37,670	100	9,404	100							
e. Forming a new idea or	HOform	1	Very little	44	4	2,511	4	1,445	4	404	5							
understanding from		2	Some	289	23	14,217	23	8,306	23	2,122	23							
various pieces of		3	Quite a bit	549	43	27,980	43	16,299	43	3,854	41	3.0	3.0	.01	3.0	.02	3.0	.01
information		4	Very much	386	30	19,793	30	11,414	30	2,958	31							
			Total	1,268	100	64,501	100	37,464	100	9,338	100							
5. During the current scl	hool vear, to w	hat ext	ent have vour inst	ructors done	the fol	lowing?												
a. Clearly explained	ETgoals	1	Very little	14	1	1,375	2	717	2	211	3							
course goals and	C	2	Some	216	17	11,211	17	6,427	17	1,503	16							
requirements		3	Quite a bit	551	44	27,555	43	16,379	43	3,894	42	3.2	3.2	.03	3.2	.03	3.2	01
		4	Very much	485	38	24,020	38	13,720	37	3,643	40							
			Total	1,266	100	64,161	100	37,243	100	9,251	100							
b. Taught course sessions	ETorganize	1	Very little	18	1	2,391	4	1,249	4	330	4							
in an organized way		2	Some	230	18	12,738	20	7,241	19	1,712	18							
		3	Quite a bit	569	45	27,361	42	16,374	43	3,888	42	3.1	3.1 ***	.09	3.1 **	.08	3.1	.04
		4	Very much	449	35	21,465	34	12,259	34	3,302	36		Δ		Δ			
			Total	1,266	100	63,955	100	37,123	100	9,232	100				_			



Seniors						Frequen	cy Di	istributio	ns <sup>a</sup>				Stat		Comparis ur seniors con		h	
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public R	11s	UK	Nat'l Public	c R1/R2s	Nat'l Publ	ic R1s	SE Publi	ic R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. Used examples or	ETexample	1	Very little	21	2	2,120	3	1,134	3	310	4							
illustrations to explain difficult points		2	Some	226	18	12,456	19	7,109	19	1,652	18							
united points		3	Quite a bit	518	41	25,699	40	15,216	40	3,592	39	3.2	3.1 **	.08	3.1 *	.07	3.2	.03
		4	Very much	494	39	23,595	37	13,608	37	3,646	40		Δ		Δ			
			Total	1,259	100	63,870	100	37,067	100	9,200	100							
d. Provided feedback on	ETdraftfb	1	Very little	96	8	5,969	10	3,512	10	849	10							
a draft or work in		2	Some	351	28	17,822	28	10,641	29	2,465	27							
progress		3	Quite a bit	426	34	21,637	34	12,599	33	3,062	33	2.9	2.8 *	.07	2.8 **	.09	2.8	.03
		4	Very much	389	30	18,320	29	10,236	28	2,797	31		Δ		Δ			
			Total	1,262	100	63,748	100	36,988	100	9,173	100							
e. Provided prompt and	ETfeedback	1	Very little	64	5	5,086	8	2,981	8	712	8							
detailed feedback on		2	Some	349	28	18,578	29	11,181	30	2,623	28							
tests or completed assignments		3	Quite a bit	480	39	23,338	37	13,597	37	3,286	36	2.9	2.8 ***	.11	2.8 ***	.14	2.8 **	.08
ussignments		4	Very much	362	28	16,497	26	9,068	25	2,511	28		Δ		Δ		Δ	
			Total	1,255	100	63,499	100	36,827	100	9,132	100							
f. Explained in advance	etcriteria	1	Very little	32	3	2,226	4	1,221	4	270	3							
the criteria for		2	Some	244	19	13,347	21	7,921	22	1,816	20							
successfully completing your		3	Quite a bit	538	43	26,079	41	15,383	41	3,702	40	3.1	3.1	.04	3.0 *	.06	3.1	01
assignments		4	Very much	438	34	21,566	35	12,126	34	3,283	37				Δ			
ē.			Total	1,252	100	63,218	100	36,651	100	9,071	100							
g. Reviewed and	etreview	1	Very little	22	2	2,011	3	1,073	3	280	3							
summarized key ideas		2	Some	241	19	12,737	20	7,457	20	1,749	19							
or concepts		3	Quite a bit	547	44	27,180	43	16,032	43	3,834	42	3.1	3.1 *	.06	3.1 *	.07	3.1	.03
		4	Very much	440	35	21,144	34	11,984	33	3,179	35		Δ		Δ			
			Total	1,250	100	63,072	100	36,546	100	9,042	100				_			
h. Taught in a way that	etprefer	1	Very little	72	6	4,830	8	2,679	8	678	8							
aligns with how you	-	2	Some	351	28	19,643	31	11,634	31	2,760	30							
prefer to learn		3	Quite a bit	494	40	24,370	39	14,330	39	3,406	38	2.9	2.8 ***	.12	2.8 ***	.13	2.8 **	.08
		4	Very much	333	26	14,112	23	7,845	22	2,182	25		Δ		Δ	-	Δ	
			Total	1,250	100	62,955	100	36,488	100	9,026	100							



Seniors					Frequen	cy Di	istributio	ns <sup>a</sup>				Stat		Comparis ur seniors con		h		
						Nat'l Publ						LIIZ		/				
				UK		R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public	•	Nat'l Pub		SE Public	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
i. Enabled you to	etdemonstrate	1	Very little	20	2	1,816	3	985	3	246	3	Wican	Wicum	3120	mean	3/20	Wican	3120
demonstrate your		2	Some	209	17	10,557	17	6,073	17	1,495	17							
learning through		3	Quite a bit	510	41	26,439	42	15,641	42	3,694	41	3.2	3.2 *	.07	3.1 *	.07	3.2	.04
quizzes, assignments, and other activities		4	Very much	515	41	24,090	38	13,739	38	3,586	40	512	Δ	.07	Δ	107	3.2	
and other activities			Total	1,254	100	62,902	100	36,438	100	9,021	100		Δ		Δ			
6. During the current	school year, abo	ut how	often have you dor	ne the followi	ng?			<u> </u>		-								
a. Reached conclusions	QRconclude	1	Never	69	5	5,892	9	3,289	9	838	9							
based on your own		2	Sometimes	370	29	20,573	33	11,730	32	2,857	31							
analysis of numerical		3	Often	483	39	22,181	36	13,026	36	3,066	35	2.9	2.7 ***	.16	2.7 ***	.14	2.8 ***	.12
information (numbers, graphs, statistics, etc.)		4	Very often	315	26	13,458	22	7,911	23	2,084	25		Δ		Δ		Δ	
graphs, statistics, etc.)			Total	1,237	100	62,104	100	35,956	100	8,845	100				_		_	
b. Used numerical	QRproblem	1	Never	140	11	10,038	17	5,626	16	1,487	17							
information to examine		2	Sometimes	404	32	21,855	35	12,579	34	3,005	34							
a real-world problem		3	Often	428	35	18,622	30	10,916	30	2,577	29	2.7	2.5 ***	.17	2.5 ***	.15	2.5 ***	.14
or issue (unemployment,		4	Very often	265	22	11,303	19	6,672	19	1,723	21		Δ		Δ		Δ	
climate change, public			Total	1,237	100	61,818	100	35,793	100	8,792	100				_		_	
health, etc.)																		
c. Evaluated what others	QRevaluate	1	Never	110	9	8,882	15	4,902	14	1,295	14							
have concluded from numerical information		2	Sometimes	435	35	22,666	36	12,895	35	3,099	35							
numerical information		3	Often	435	35	19,728	32	11,756	33	2,770	32	2.7	2.5 ***	.19	2.5 ***	.16	2.6 ***	.14
		4	Very often	256	21	10,301	17	6,097	18	1,590	19		Δ		Δ		Δ	
			Total	1,236	100	61,577	100	35,650	100	8,754	100							
7. During the current	•					0		0 0		•	0	d? (Include tho	se not yet cor	mpleted.)				
a. Up to 5 pages	wrshortnum	0		83	7	4,787	8	2,729	8	784	9							
	(Recoded version	1.5	1-2	270	22	12,288	20	7,144	20	1,887	21							
	of wrshort created by NSSE. Values	7	3-5	340	28	17,831	29	10,041	28	2,436	28	6.0						
	are estimated	8	6-10	270	22	12,600	20	7,387	20	1,739	20	6.9	7.0	02	7.0	02	6.8	.00
	number of papers,	13	11-15	137	11	6,266	10	3,745	10	873	10							
	reports, etc.)	18	16-20	65	6	3,145	5	1,845	5	410	5							
		23	More than 20	68	5	4,513	7	2,662	7	608	7							
			Total	1,233	100	61,430	100	35,553	100	8,737	100							



Item wording						rrequen	Cy Di	stributio	115				Stat		Compari ur seniors co		h	
Item wording				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Puk	olic R1s	SE Pub	ic R1s
Rem worumy	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Between 6 and 10	wrmednum	0	None	357	29	18,128	30	10,537	31	2,841	33							
pages	(Recoded version	1.5	1-2	406	33	19,688	32	11,569	32	2,758	31							
	of wrmed created	4	3-5	261	21	12,837	21	7,328	20	1,731	20							
	by NSSE. Values are estimated	8	6-10	114	9	6,251	10	3,557	10	813	9	3.3	3.2	.01	3.2	.02	3.1	.04
	number of papers,	13	11-15	57	5	2,348	4	1,351	4	296	4							
	reports, etc.)	18	16-20	18	2	797	1	462	1	92	1							
		23	More than 20	15	1	1,117	2	618	2	166	2							
			Total	1,228	100	61,166	100	35,422	100	8,697	100							
c. 11 pages or more	wrlongnum	0	None	630	51	32,925	54	19,118	54	4,819	55							-
	(Recoded version	1.5	1-2	352	29	17,221	28	10,073	28	2,399	28							
	of wrlong created	4	3-5	137	11	5,655	9	3,237	9	749	9							
	by NSSE. Values	8	6-10	47	4	2,541	4	1,424	4	345	4	2.1	1.9	.03	1.9	.04	1.9	.04
	are estimated number of papers,	13	11-15	41	3	1,519	2	847	2	199	2		1.5	.05	,		1.7	
	reports, etc.)	18	16-20	8	1	514	1	294	1	74	1							
		23	More than 20	14	1	925	2	510	2	139	2							
		23	Total	1,229	100	61,300	100	35,503	100	8,724	100							
Estimated number of assigned pages of student writing.	wrpages (Continuous variab		ded and summed by	,,								77.0	75.3	.02	75.0	.02	73.2	.04
	NSSE from wrshort are estimated pages		l, and wrlong. Values gned writing.)															
8. During the current s	chool year, abou	t how	often have you had	discussions	with p	eople from	the foll	lowing grou	ıps?									
a. People of races or	DDrace	1	Never	33	3	2,797	5	1,391	4	369	4							
ethnicities other than		2	Sometimes	290	24	13,583	23	7,507	21	1,679	20							
your own		3	Often	411	33	19,445	31	11,410	32	2,686	31	3.1	3.1	.04	3.1	01	3.1	04
		4	Very often	502	40	25,439	41	15,162	42	3,971	44							
			Total	1,236	100	61,264	100	35,470	100	8,705	100							
b. People from economic	DDeconomic	1	Never	31	3	2,552	5	1,299	4	359	4							
backgrounds other		2	Sometimes	260	21	13,484	23	7,501	22	1,733	21							
than your own		3	Often	441	36	21,832	35	12,771	36	2,995	35	3.1	3.1 ***	.10	3.1 *	.06	3.1	.03
		4	Very often	503	41	23,274	37	13,823	39	3,589	41	0.1	Δ	.10	Δ	.00	5.1	.03
		•	Total	1,235	100	61,142	100	35,394	100	8,676	100							



Seniors						Frequen	cy Di	istributio	ns <sup>a</sup>				Stati		Comparis ur seniors com		h	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public		Nat'l Publ	,	SE Public	R1s
Item wording	Variable					, -								Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. People with religious	DDreligion	1	Never	44	4	3,715	7	1,921	6	565	7			_				
beliefs other than your		2	Sometimes	299	24	15,672	26	8,795	25	2,138	25							
own		3	Often	427	35	19,773	32	11,547	32	2,619	30	3.1	3.0 ***	.10	3.0 *	.06	3.0 *	.06
		4	Very often	466	38	21,948	36	13,110	37	3,344	38		Δ		Δ		Δ	
			Total	1,236	100	61,108	100	35,373	100	8,666	100							
d. People with political	DDpolitical	1	Never	53	4	4,588	8	2,420	7	631	7							
views other than your		2	Sometimes	314	26	18,759	31	10,917	30	2,451	28							
own		3	Often	420	34	18,561	30	10,833	31	2,612	30	3.0	2.8 ***	.18	2.9 ***	.15	2.9 ***	.09
		4	Very often	448	36	19,149	31	11,177	32	2,977	35		Δ		Δ		Δ	
			Total	1,235	100	61,057	100	35,347	100	8,671	100						_	
e. People with sexual	ddsexorient	1	Never	71	6	4,697	9	2,534	8	753	9							
orientations other than		2	Sometimes	358	30	16,609	28	9,392	28	2,406	29							
your own		3	Often	392	32	18,650	30	10,974	30	2,452	28	2.9	2.9	.03	2.9	.01	2.9	.04
		4	Very often	412	33	21,094	33	12,458	34	3,053	34		2.7	.05	2.,,	.01	2.,	
			Total	1,233	100	61,050	100	35,358	100	8,664	100							
f. People from countries	ddcountry	1	Never	88	7	5,051	9	2,500	7	799	9							
other than your own	,	2	Sometimes	480	39	21,773	35	12,304	34	3,000	34							
		3	Often	339	28	16,954	28	10,044	28	2,232	26	2.7	2.8	03	2.8 ***	10	2.8 *	06
		4	Very often	326	26	17,329	28	10,535	31	2,648	31		2.0	.05	▽		∇	.00
		·	Total	1,233	100	61,107	100	35,383	100	8,679	100				•		•	
9. During the current so	chool year, abo	ut how	often have you dor	ne the followi	ng?													
<ul> <li>a. Identified key</li> </ul>	LSreading	1	Never	39	3	1,916	3	1,089	3	285	4							
information from		2	Sometimes	279	23	12,811	21	7,507	22	1,825	22							
reading assignments		3	Often	501	41	25,342	42	14,729	42	3,576	41	3.0	3.1	03	3.0	02	3.1	03
		4	Very often	412	33	20,703	34	11,852	33	2,922	34							
			Total	1,231	100	60,772	100	35,177	100	8,608	100							
b. Reviewed your notes	LSnotes	1	Never	56	5	3,676	6	2,182	7	477	6							
after class		2	Sometimes	306	26	17,225	29	10,252	29	2,346	28							
		3	Often	436	35	20,654	34	11,856	34	2,909	33	3.0	2.9 ***	.11	2.9 ***	.12	2.9 *	.07
		4	Very often	432	34	19,159	31	10,847	31	2,865	33		Δ		Δ		Δ	
			Total	1,230	100	60,714	100	35,137	100	8,597	100				_		_	



Seniors					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis ur seniors com		h	
			UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publi	c R1s	SE Public	c R1s
Item wording	Variable												Effect		Effect		Effect
or description	name <sup>c</sup>	Values <sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	<u>%</u>	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. Summarized what you learned in class or	LSsummary	1 Never	60	5	3,289	6	1,894	6	439	5							
from course materials		2 Sometimes	280	24	16,184	27	9,603	27	2,226	26	2.0						
		3 Often	476	38	23,214	38	13,407	38	3,246	38	3.0	2.9 ***	.10	2.9 ***	.11	2.9 *	.06
		4 Very often	415	33	17,991	29	10,214	29	2,680	31		Δ		Δ		Δ	
		Total	1,231	100	60,678	100	35,118	100	8,591	100							
10. During the current	school year, to	what extent have your cou	rses challeng	ged you	u to do your	best v	vork?										
	challenge	1 Not at all	15	1	653	1	353	1	103	1							
		2	17	1	968	2	590	2	133	2							
		3	66	6	3,066	5	1,785	5	405	5							
		4	138	11	7,076	12	4,212	12	927	11	5.4	5.5	02	5.4	.01	5.5	05
		5	355	29	17,826	29	10,730	30	2,403	28							
		6	329	27	14,836	24	8,773	25	2,112	25							
		7 Very much	302	24	15,888	26	8,456	25	2,438	28							
		Total	1,222	100	60,313	100	34,899	100	8,521	100							
11. Which of the follow	ving have you do	one while in college or do y	ou plan to d	o befo	re vou grad	uate? f											
a. Participate in an	intern	Have not decided	89	7	5,674	10	2,984	9	764	9							
internship, co-op, field	(Means indicate	Do not plan to do	173	14	9,784	17	5,422	16	1,238	15							
experience, student	the percentage	Plan to do	286	24	14,714	25	8,247	24	2,033	23	56%	49% ***	.14	51% **	.09	53% *	.06
teaching, or clinical	who responded	Done or in progress	675	56	30,125	49	18,221	51	4,475	53	2070	Δ		Δ	.07	Δ	.00
placement	"Done or in	Total	1,223	100	60,297	100	34,874	100	8,510	100				Δ		Δ	
	progress.")																
b. Hold a formal leadership role in a	leader	Have not decided	118	10	7,115	12	3,707	11	959	11							
student organization or	(Means indicate the percentage	Do not plan to do	468	38	27,804	47	15,598	45	3,636	43	420/						
group	who responded	Plan to do	110	9	5,589	9	3,107	9	757	9	43%	32% ***	.23	35% ***	.17	37% ***	.13
	"Done or in	Done or in progress	522	43	19,683	32	12,383	35	3,135	37		Δ		Δ		Δ	
	progress.")	Total	1,218	100	60,191	100	34,795	100	8,487	100							
c. Participate in a	learncom	Have not decided	145	12	8,120	14	4,210	12	1,097	13							
learning community or	(Means indicate	Do not plan to do	582	48	31,419	53	18,482	54	4,524	55							
some other formal	the percentage	Plan to do	139	12	6,383	11	3,386	10	806	9	29%	22% ***	.15	24% ***	.11	23% ***	.12
program where groups of students take two or	who responded "Done or in	Done or in progress	353	29	14,063	22	8,608	24	2,014	23		Δ		Δ		Δ	
	Done or in											_					



Seniors						Frequenc	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		h	
				UK		Nat'l Publi R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publ	ic R1s	SE Public	R1s
Item wording	Variable					112,1123				52 : 05.10 :				Effect		Effect	02.00	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Participate in a study	abroad		Have not decided	137	11	7,473	13	3,795	11	1,000	11			_				
abroad program	(Means indicate		Do not plan to do	769	64	41,557	69	23,917	69	5,711	68							
	the percentage		Plan to do	133	11	4,834	8	2,710	8	673	8	14%	10% ***	.13	12% *	.06	13%	.04
	who responded "Done or in		Done or in progress	177	14	6,156	10	4,282	12	1,076	13		Δ		Δ			
	progress.")		Total	1,216	100	60,020	100	34,704	100	8,460	100							
e. Work with a faculty	research		Have not decided	177	15	9,389	16	4,974	15	1,280	15							
member on a research	(Means indicate		Do not plan to do	504	41	29,346	48	16,988	48	3,872	46							
project	the percentage		Plan to do	182	15	7,612	13	4,172	13	1,080	13	29%	23% ***	.15	25% ***	.10	26% *	.06
	who responded		Done or in progress	355	29	13,635	23	8,556	25	2,217	26		Δ		Δ		Δ	
	"Done or in progress.")		Total	1,218	100	59,982	100	34,690	100	8,449	100		_					
f. Complete a	capstone		Have not decided	99	8	6,055	11	3,139	9	796	10							
culminating senior	(Means indicate		Do not plan to do	241	20	13,625	23	8,209	24	1,864	24							
experience (capstone	the percentage		Plan to do	423	35	14,380	24	7,985	24	2,036	23	37%	42% ***	11	43% ***	12	43% ***	13
course, senior project or thesis, portfolio,	who responded		Done or in progress	454	37	25,910	42	15,344	43	3,760	43		$\nabla$		$\nabla$		$\nabla$	
recital, comprehensive exam, etc.)	"Done or in progress.")		Total	1,217	100	59,970	100	34,677	100	8,456	100		·		•		•	
12. About how many o	f vour courses a	t this ir	stitution have inclu	ıded a comm	unity-	based projec	et (ser	vice-learnin	ıg)?									-
·	servcourse	1	None	507	42	25,833	45	15,464	46	3,759	46							
		2	Some	563	47	26,791	44	15,439	44	3,825	45							
		3	Most	103	8	5,481	9	2,880	8	603	7	1.7	1.7	.03	1.7 *	.07	1.7 **	.08
		4	All	29	2	1,498	2	704	2	200	2				Δ		Δ	
			Total	1,202	100	59,603	100	34,487	100	8,387	100							
13. Indicate the quality	y of your interac	tions w	vith the following pe	eople at your	instit	ution.												
a. Students	QIstudent	1	Poor	11	1	843	2	455	1	114	2							
		2		12	1	956	2	513	2	119	1							
		3		34	3	2,284	4	1,285	4	276	3							
		4		104	9	5,902	10	3,350	10	744	9							
		5		321	26	14,495	24	8,434	24	1,892	23	5.7	5.6 **	.08	5.6 *	.07	5.7	.00
		6		373	31	16,997	28	10,269	29	2,422	28		Δ		Δ			
		7	Excellent	349	29	17,423	30	9,890	29	2,750	33							
		_	Not applicable	10	1	897	2	408	1	114	1							
			Total	1,214	100	59,797	100	34,604	100	8,431	100							



Seniors					Frequen		stributio	ns <sup>a</sup>				Stati		Comparis ur seniors com		h	
			LIIV		Nat'l Publ R1/R2s		Nat'l Public	D1 c	SE Public R	11.0	UK	Not'l Dublic	D1 /D2c	Nat'l Publ	io D1o	SE Public	o D1 o
	Montoble		UK		R1/R2S		Nat'i Public	KIS	SE PUBLIC R	K1S	UK	Nat'l Public		Nat'i Pubi		SE PUBLIC	
Item wording or description	Variable name <sup>c</sup>	Values <sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
b. Academic advisors	QIadvisor	1 Poor	29	2	3,108	5	1,703	5	414	5	1110011	· · · · · · · · · · · · · · · · · · ·	5,20	···cu··	5,20	···cuii	5,20
		2	43	3	3,214	5	1,844	5	428	5							
		3	57	5	4,879	8	2,800	8	663	8							
		4	135	11	7,863	13	4,685	13	1,115	13							
		5	200	16	11,255	19	6,544	19	1,596	19	5.6	5.1 ***	.27	5.1 ***	.28	5.1 ***	.25
		6	265	22	11,141	19	6,569	19	1,504	18		Δ		Δ		Δ	
		7 Excellent	469	39	17,454	30	10,074	29	2,616	31		_		_		_	
		<ul> <li>Not applicable</li> </ul>	13	1	807	1	343	1	81	1							
		Total	1,211	100	59,721	100	34,562	100	8,417	100							
c. Faculty	QIfaculty	1 Poor	6	1	950	2	484	2	140	2							
		2	19	2	1,337	2	716	2	147	2							
		3	43	4	2,891	5	1,609	5	338	4							
		4	120	10	7,115	12	4,170	12	930	11							
		5	295	24	14,592	24	8,791	25	2,044	24	5.6	5.5 ***	.13	5.5 ***	.13	5.5 **	.07
		6	372	31	16,874	28	10,014	29	2,427	29		Δ		Δ		Δ	
		7 Excellent	346	28	15,334	27	8,477	25	2,309	28							
		<ul> <li>Not applicable</li> </ul>	11	1	618	1	295	1	82	1							
		Total	1,212	100	59,711	100	34,556	100	8,417	100							
d. Student services staff	QIstaff	1 Poor	19	1	2,291	4	1,234	4	300	4							
(career services,		2	39	3	2,363	4	1,368	4	302	3							
student activities, housing, etc.)		3	69	6	3,878	6	2,314	7	554	6							
nousing, etc.)		4	138	12	7,663	12	4,648	13	1,027	12							
		5	260	22	10,937	18	6,577	19	1,523	18	5.3	5.0 ***	.15	5.0 ***	.15	5.1 **	.09
		6	243	20	10,121	17	6,089	18	1,505	18		Δ		Δ		Δ	
		7 Excellent	250	21	11,014	19	6,183	18	1,725	21							
		<ul> <li>Not applicable</li> </ul>	189	15	11,412	19	6,131	18	1,472	17							
		Total	1,207	100	59,679	100	34,544	100	8,408	100							



Seniors					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis ur seniors com		1		
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publ	ic R1s	SE Public	: R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Other administrative	QIadmin	1	Poor	20	2	2,735	5	1,503	5	356	5							
staff and offices		2		51	4	2,886	5	1,718	5	404	5							
(registrar, financial aid, etc.)		3		84	7	4,608	8	2,717	8	649	7							
aid, etc.)		4		154	13	8,847	15	5,338	15	1,194	14							
		5		262	21	12,128	20	7,144	20	1,682	20	5.2	4.9 ***	.15	4.9 ***	.17	5.0 ***	.12
		6		239	20	10,910	18	6,230	18	1,542	19		Δ		Δ		Δ	
		7	Excellent	262	22	11,693	20	6,431	19	1,785	22							
		_	Not applicable	140	12	5,924	10	3,489	10	803	9							
			Total	1,212	100	59,731	100	34,570	100	8,415	100							
14. How much does you	r institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	20	2	1,185	2	660	2	160	2							
amounts of time		2	Some	258	22	11,721	20	6,768	19	1,456	17							
studying and on		3	Quite a bit	535	44	26,944	45	15,601	45	3,660	45	3.1	3.1	03	3.1	04	3.1 **	09
academic work		4	Very much	390	32	19,672	33	11,418	33	3,107	36						$\nabla$	
			Total	1,203	100	59,522	100	34,447	100	8,383	100						•	
b. Providing support to	SEacademic	1	Very little	40	3	3,289	6	1,820	6	416	5							
help students succeed		2	Some	307	26	15,947	27	9,253	27	2,096	25							
academically		3	Quite a bit	523	43	25,169	42	14,912	43	3,523	42	3.0	2.9 ***	.10	2.9 ***	.10	2.9	.03
		4	Very much	334	27	14,996	25	8,384	24	2,321	28		Δ		Δ			
			Total	1,204	100	59,401	100	34,369	100	8,356	100							
c. Using learning support	SElearnsup	1	Very little	85	7	5,735	10	3,176	10	745	9							
services (tutoring		2	Some	317	27	15,214	26	9,044	27	2,091	25							
services, writing		3	Quite a bit	444	37	22,708	38	13,383	38	3,143	37	2.9	2.8 **	.08	2.8 **	.09	2.8	.04
center, etc.)		4	Very much	352	29	15,675	26	8,715	25	2,366	28		Δ		Δ			
			Total	1,198	100	59,332	100	34,318	100	8,345	100							
d. Encouraging contact	SEdiverse	1	Very little	114	10	7,667	13	4,261	13	966	12							
among students from		2	Some	381	32	18,157	31	10,617	31	2,526	31							
different backgrounds (social, racial/ethnic,		3	Quite a bit	408	34	19,962	33	11,686	34	2,766	33	2.7	2.7 **	.09	2.7 **	.08	2.7	.04
religious, etc.)		4	Very much	300	25	13,478	23	7,748	23	2,084	24		Δ		Δ			
			Total	1,203	100	59,264	100	34,312	100	8,342	100				_			



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis ur seniors com		h	
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Public		Nat'l Publ	·	SE Public	c R1s
Item wording	Variable					,								Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size e
e. Providing	SEsocial	1	Very little	54	5	4,730	8	2,579	8	560	7							
opportunities to be		2	Some	279	24	15,522	27	8,790	26	1,975	24							
involved socially		3	Quite a bit	488	41	23,379	39	13,790	40	3,272	39	3.0	2.8 ***	.17	2.9 ***	.15	2.9 *	.06
		4	Very much	382	31	15,581	26	9,111	27	2,531	31		Δ		Δ		Δ	
			Total	1,203	100	59,212	100	34,270	100	8,338	100							
f. Providing support for	SEwellness	1	Very little	72	6	6,238	11	3,688	11	834	10							
your overall well-		2	Some	303	25	17,329	29	10,156	29	2,295	27							
being (recreation,		3	Quite a bit	483	41	21,750	36	12,675	37	3,015	36	2.9	2.7 ***	.19	2.7 ***	.20	2.8 ***	.12
health care, counseling, etc.)		4	Very much	340	28	13,860	24	7,737	23	2,189	27		Δ		Δ		Δ	
counseling, etc.)			Total	1,198	100	59,177	100	34,256	100	8,333	100							
g. Helping you manage	SEnonacad	1	Very little	286	24	19,081	32	11,163	33	2,608	31							
your non-academic		2	Some	426	36	21,077	36	12,462	36	3,011	36							
responsibilities (work,		3	Quite a bit	294	25	12,219	21	6,952	20	1,660	20	2.3	2.1 ***	.21	2.1 ***	.23	2.1 ***	.17
family, etc.)		4	Very much	188	15	6,728	11	3,641	11	1,043	12		Δ		Δ		Δ	
			Total	1,194	100	59,105	100	34,218	100	8,322	100							
h. Attending campus	SEactivities	1	Very little	77	6	7,653	13	3,857	11	849	10							
activities and events		2	Some	317	27	17,011	29	9,605	28	2,131	25							
(performing arts,		3	Quite a bit	484	40	21,096	35	12,638	36	3,009	36	2.9	2.7 ***	.20	2.7 ***	.14	2.8	.03
athletic events, etc.)		4	Very much	319	26	13,297	23	8,091	24	2,327	29		Δ		Δ			
			Total	1,197	100	59,057	100	34,191	100	8,316	100		_		_			
i. Attending events that	SEevents	1	Very little	232	19	13,478	23	7,657	23	1,818	22							
address important		2	Some	464	39	22,155	37	13,091	38	3,123	37							
social, economic, or		3	Quite a bit	316	26	15,651	26	9,123	26	2,161	26	2.4	2.3 **	.09	2.3 **	.09	2.3	.05
political issues		4	Very much	189	15	7,789	13	4,331	13	1,207	14		Δ	,	Δ	.07	2.0	.02
			Total	1,201	100	59,073	100	34,202	100	8,309	100							
15. To what extent do y	on agree or dis	agree w	vith the following s	tatements?														
a. I feel comfortable	sbmyself	1	Strongly disagree	14	1	1,507	3	870	3	195	3							
being myself at this	50111,5021	2	Disagree	76	6	4,293	7	2,570	8	559	7							
institution.		3	Agree	615	51	29,671	49	17,126	49	3,863	46	3.3	3.3 **	.07	3.3 **	.08	3.3	.00
		4	Strongly agree	491	41	23,609	40	13,613	40	3,692	45		Δ		Δ			.00
		•	Total	1.196	100	59,080	100	34,179	100	8,309	100		4					



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis			
						No. III D. I.I								Yo	ur seniors com	pared witl	1	
				1.112		Nat'l Publ			5.4	CE D 11: E		LIV		D4 (D2			65 B 1 II	. 54
				UK		R1/R2s		Nat'l Public	K1s	SE Public P	K1S	UK	Nat'l Public	•	Nat'l Publ		SE Publi	
Item wording	Variable		d											Effect		Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count		Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
<ul> <li>I feel valued by this institution.</li> </ul>	sbvalued	1	Strongly disagree	50	4	4,226	8	2,513	8	574	7							
institution.		2	Disagree	220	19	11,730	20	6,938	20	1,469	17	2.0						
		3	Agree	582	48	29,609	49	17,075	49	4,011	48	3.0	2.9 ***	.15	2.9 ***	.17	3.0 *	.07
		4	Strongly agree	344	29	13,463	23	7,642	23	2,251	28		Δ		Δ		Δ	
			Total	1,196	100	59,028	100	34,168	100	8,305	100							
c. I feel like part of the	sbcommunity	1	Strongly disagree	33	3	3,485	6	1,965	6	445	6							
community at this		2	Disagree	170	14	11,058	19	6,194	18	1,292	16							
institution.		3	Agree	634	53	29,922	50	17,413	50	4,056	47	3.1	2.9 ***	.20	2.9 ***	.18	3.0 **	.08
		4	Strongly agree	359	30	14,618	25	8,627	26	2,512	31		Δ		Δ		Δ	
			Total	1,196	100	59,083	100	34,199	100	8,305	100							
16. About how many h	ours do you spei	nd in a	typical 7-day week	doing the fo	llowin	ıg?												
a. Preparing for class	tmprephrs	0	0 hrs	5	0	282	1	158	1	44	1							
(studying, reading,	(Recoded version	3	1-5 hrs	168	14	6,879	12	3,880	12	1,020	13							
writing, doing	of tmprep created	8	6-10 hrs	252	21	12,946	22	7,446	22	1,838	22							
homework or lab	by NSSE. Values	13	11-15 hrs	260	22	12,055	20	7,006	20	1,646	20							
work, analyzing data, rehearsing, and other	are estimated	18	16-20 hrs	222	19	11,297	19	6,558	19	1,562	19	14.8	15.4 *	07	15.5 **	08	15.3	05
academic activities)	number of hours per week.)	23	21-25 hrs	128	11	6,700	11	3,877	11	901	11		$\nabla$		$\nabla$			
	per week.)	28	26-30 hrs	71	6	3,746	6	2,165	6	521	6		·		•			
		33	More than 30 hrs	84	7	5,035	9	3,007	9	743	9							
			Total	1,190	100	58,940	100	34,097	100	8,275	100							



eniors				Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		h			
				UK		Nat'l Publ R1/R2s		Nat'l Public	R1c	SE Public R	21 c	UK	Nat'l Public		Nat'l Publ		SE Public	c R1s
	Variable			- OK		111/1123		IVAL I I UDIIC	1/13	JE I UDIIC II	113		Nat II ubiid		Nat II ubi		JL I UDIIC	Effect
Item wording or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	size e
. Participating in co-	tmcocurrhrs	0	0 hrs	352	29	25,146	43	13,098	39	3,045	36							
curricular activities	(Recoded version	3	1-5 hrs	365	31	16,085	27	10,018	29	2,455	30							
(organizations, campus	of tmcocurr	8	6-10 hrs	220	19	7,601	13	4,891	14	1,263	15							
publications, student	created by NSSE.	13	11-15 hrs	116	10	4,646	8	2,852	8	716	9							
government, fraternity or sorority,	Values are	18	16-20 hrs	75	7	2,634	4	1,599	5	402	5	6.2	4.9 ***	.20	5.2 ***	.15	5.4 ***	.12
intercollegiate or	estimated number of hours per	23	21-25 hrs	33	3	1,310	2	794	2	176	2		Δ		Δ		Δ	
intramural sports, etc.)	week.)	28	26-30 hrs	15	1	560	1	313	1	81	1		_		_			
• • •	,	33	More than 30 hrs	12	1	832	1	463	1	121	1							
			Total	1,188	100	58,814	100	34,028	100	8,259	100							
. Working for pay	tmworkonhrs	0	0 hrs	751	63	43,158	74	23,973	72	6,064	74							
on campus	(Recoded version	3	1-5 hrs	77	6	2,300	4	1,508	4	349	4							
	of tmworkon	8	6-10 hrs	111	9	3,945	7	2,696	8	621	8							
	created by NSSE.	13	11-15 hrs	88	8	3,601	6	2,365	7	467	5							
	Values are	18	16-20 hrs	70	6	3,519	6	2,143	6	453	5	5.1	3.5 ***	.23	3.7 ***	.19	3.4 ***	.24
	estimated number of hours per	23	21-25 hrs	37	3	1,234	2	748	2	139	2		Δ		Δ		Δ	
	week.)	28	26-30 hrs	8	1	443	1	254	1	59	1		_		_		_	
		33	More than 30 hrs	46	4	667	1	374	1	108	1							
			Total	1,188	100	58,867	100	34,061	100	8,260	100							
l. Working for pay	tmworkoffhrs	0	0 hrs	534	45	23,871	41	15,431	45	3,916	48							-
off campus	(Recoded version	3	1-5 hrs	71	6	2,957	5	1,852	5	427	5							
	of tmworkoff	8	6-10 hrs	117	10	3,993	7	2,383	7	540	6							
	created by NSSE.	13	11-15 hrs	114	10	4,545	7	2,681	8	585	7							
	Values are estimated number	18	16-20 hrs	110	9	5,897	10	3,240	10	704	9	9.5	12.2 ***	21	10.8 ***	10	10.4 **	07
	of hours per	23	21-25 hrs	85	7	4,671	8	2,391	7	504	6		$\nabla$		$\nabla$		$\nabla$	
	week.)	28	26-30 hrs	46	4	3,295	5	1,598	5	378	5		· ·				·	
		33	More than 30 hrs	113	9	9,649	17	4,494	13	1,214	14							
			Total	1,190	100	58,878	100	34,070	100	8,268	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous																	
	variable created											14.6	15.7 **	08	14.5	.01	13.8 *	.06
	by NSSE)												$\nabla$				Δ	



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		1	
						Nat'l Publ	ic											
				UK		R1/R2s		Nat'l Public	R1s	SE Public F	R1s	UK	Nat'l Publi	ic R1/R2s	Nat'l Pub	lic R1s	SE Publi	ic R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Doing community	tmservicehrs	0	0 hrs	607	51	32,987	57	19,135	57	4,442	55							
service or volunteer	(Recoded version	3	1-5 hrs	377	31	16,812	28	10,016	29	2,580	31							
work	of tmservice	8	6-10 hrs	105	9	4,128	7	2,309	7	654	8							
	created by NSSE. Values are	13	11-15 hrs	55	5	2,289	4	1,231	4	260	3							
	estimated number	18	16-20 hrs	23	2	1,224	2	658	2	156	2	3.1	2.9	.04	2.8 *	.06	2.8 *	.06
	of hours per	23	21-25 hrs	12	1	635	1	326	1	59	1				Δ		Δ	
	week.)	28	26-30 hrs	5	0	288	0	146	0	41	1							
		33	More than 30 hrs	5	0	472	1	234	1	64	1							
			Total	1,189	100	58,835	100	34,055	100	8,256	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	27	2	1,669	3	841	3	252	3							
socializing (time with	(Recoded version	3	1-5 hrs	275	22	14,009	24	7,459	22	1,930	22							
friends, video games,	of tmrelax created	8	6-10 hrs	363	31	16,351	28	9,489	27	2,304	27							
TV or videos, keeping	by NSSE. Values	13	11-15 hrs	245	21	11,805	20	7,066	20	1,658	20							
up with friends online, etc.)	are estimated number of hours	18	16-20 hrs	151	13	7,533	13	4,619	14	1,091	14	11.2	11.5	03	11.8 **	08	11.7 *	06
cic.)	per week.)	23	21-25 hrs	63	5	3,130	5	1,896	6	421	5				$\nabla$		$\nabla$	
	per week.)	28	26-30 hrs	25	2	1,487	3	929	3	212	3				,		•	
		33	More than 30 hrs	41	4	2,872	5	1,754	5	392	5							
			Total	1,190	100	58,856	100	34,053	100	8,260	100							
g. Providing care for	tmcarehrs	0	0 hrs	906	77	40,058	68	24,612	72	5,934	73							
dependents (children,	(Recoded version	3	1-5 hrs	73	6	5,954	10	3,124	9	734	9							
parents, etc.)	of tmcare created	8	6-10 hrs	46	4	2,874	5	1,470	4	348	4							
	by NSSE. Values	13	11-15 hrs	32	3	2,124	4	1,083	3	242	3							
	are estimated	18	16-20 hrs	29	2	1,553	3	786	2	196	2	3.7	5.0 ***	*14	4.2 *	06	4.2 *	06
	number of hours per week.)	23	21-25 hrs	24	2	860	2	433	1	90	1		$\nabla$		$\nabla$		$\nabla$	
	per week.)	28	26-30 hrs	14	1	578	1	265	1	67	1		*		*		*	
		33	More than 30 hrs	64	5	4,784	8	2,241	7	640	7							
		55	Total	1,188	100	58,785	100	34,014	100	8,251	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		h	
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Publi		Nat'l Pub		SE Publi	ic R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
h. Commuting to campus	tmcommutehrs	0	0 hrs	170	14	10,798	18	5,904	16	1,432	16							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	659	56	30,960	52	18,594	54	4,628	57							
	of tmcommute	8	6-10 hrs	216	18	10,078	18	5,780	18	1,317	17							
	created by NSSE. Values are	13	11-15 hrs	72	6	3,590	6	1,994	6	456	6							
	estimated number	18	16-20 hrs	31	3	1,551	3	838	3	191	2	5.3	5.2	.02	5.1	.03	5.0	.06
	of hours per	23	21-25 hrs	21	2	770	1	412	1	84	1							
	week.)	28	26-30 hrs	7	1	368	1	176	1	53	1							
		33	More than 30 hrs	11	1	760	1	360	1	101	1							
			Total	1,187	100	58,875	100	34,058	100	8,262	100							
17. Of the time you sper	ad nuonaving for	alass						*	100	0,202								
17. Of the time you sper		ciass					U	0	•									
	reading	1	Very little	260	23	10,582	19	6,442	20	1,827	23							
		2	Some	457	39	18,592	32	11,083	33	2,759	34							
		3	About half	257	21	15,000	25	8,435	24	1,891	22	2.4	2.6 ***	21	2.6 ***	16	2.5 **	09
		4	Most	144	12	10,044	17	5,572	16	1,207	14		$\nabla$		$\nabla$		$\nabla$	
		5	Almost all	62	5	4,397	7	2,393	7	550	6							
			Total	1,180	100	58,615	100	33,925	100	8,234	100							
	tmreadinghrs																	
(Continuous variable of tmprephrs based of About ha		ery little	e=.10; Some=.25;									5.4	6.6 ***	*20	6.4 *** ▽	16	6.0 *** ▼	10
	tmreadinghrscol	1	0 hrs	5	0	275	1	152	1	43	1							
	(Collapsed version of	2	More than zero, up to 5 hrs	726	62	30,537	53	18,005	54	4,699	58							
	tmreadinghrs created by NSSE.)	3	More than 5, up to 10 hrs	284	24	15,878	27	9,285	27	2,097	25							
		4	More than 10, up to 15 hrs	77	6	5,491	9	3,028	9	634	7							
		5	More than 15, up to 20 hrs	41	3	3,081	5	1,692	5	348	4							
		6	More than 20, up to 25 hrs	24	2	2,109	3	1,086	3	228	3							
		7	More than 25 hrs	17	1	1,055	2	568	2	154	2							



Seniors					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis ur seniors con		h		
				UK		Nat'l Publ R1/R2s	ic	Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public		Nat'l Pub		SE Publ	lic R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
18. How much has your	experience at	this inst	titution contributed	l to your kno	wledge	e, skills, and	perso	nal develop	ment i	n the follow	ving ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	49	4	3,281	6	1,881	6	491	6							
effectively		2	Some	290	25	13,012	22	7,653	23	1,819	22							
		3	Quite a bit	494	42	22,869	38	13,220	38	3,055	37	3.0	3.0	03	3.0	02	3.0	05
		4	Very much	349	29	19,562	33	11,192	33	2,872	34							
			Total	1,182	100	58,724	100	33,946	100	8,237	100							
b. Speaking clearly and	pgspeak	1	Very little	53	5	4,338	8	2,507	8	609	8							
effectively		2	Some	293	25	14,114	24	8,193	24	1,813	22							
		3	Quite a bit	482	41	21,821	37	12,616	36	2,986	36	2.9	2.9	.04	2.9	.04	3.0	02
		4	Very much	353	29	18,374	31	10,593	31	2,812	35							
			Total	1,181	100	58,647	100	33,909	100	8,220	100							
c. Thinking critically and	pgthink	1	Very little	13	1	1,373	3	763	3	184	3							
analytically		2	Some	149	13	7,436	13	4,153	13	954	12							
		3	Quite a bit	474	40	22,155	37	12,725	37	2,905	35	3.3	3.3	.02	3.3	.00	3.3	05
		4	Very much	545	46	27,681	47	16,265	48	4,175	51							
			Total	1,181	100	58,645	100	33,906	100	8,218	100							
d. Analyzing numerical	pganalyze	1	Very little	50	4	4,719	8	2,563	7	595	7							
and statistical		2	Some	235	20	13,593	23	7,565	22	1,717	20							
information		3	Quite a bit	440	37	20,138	34	11,685	34	2,734	33	3.1	3.0 ***	.15	3.0 ***	.11	3.1 *	.07
		4	Very much	457	39	20,192	35	12,088	37	3,173	39		Δ		Δ		Δ	
			Total	1,182	100	58,642	100	33,901	100	8,219	100							
e. Acquiring job- or	pgwork	1	Very little	60	5	4,773	9	2,673	8	574	8							
work-related		2	Some	265	23	13,727	24	7,917	23	1,737	21							
knowledge and skills		3	Quite a bit	434	37	20,065	34	11,749	34	2,858	34	3.0	2.9 ***	.10	2.9 **	.09	3.0	.01
		4	Very much	422	35	20,097	34	11,571	34	3,053	37		Δ		Δ			
			Total	1,181	100	58,662	100	33,910	100	8,222	100							
f. Working effectively	pgothers	1	Very little	33	3	2,661	5	1,408	5	335	4							-
with others		2	Some	208	18	11,783	21	6,696	20	1,499	18							
		3	Quite a bit	472	40	22,586	38	13,227	38	3,128	38	3.2	3.1 ***	.12	3.1 **	.10	3.1	.04
		4	Very much	467	39	21,620	36	12,568	37	3,263	40		Δ		Δ			
			Total	1,180	100	58,650	100	33,899	100	8,225	100							



Seniors					Frequenc	y Di	stributio	ns <sup>a</sup>				Stati		Comparis		h		
						Nat'l Publi	С								ar semors com	parca witi	·•	
				UK		R1/R2s		Nat'l Public	R1s	SE Public R	R1s	UK	Nat'l Public	R1/R2s	Nat'l Publ	c R1s	SE Pub	lic R1s
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
g. Developing or clarifying a personal	pgvalues	1	Very little	101	9	6,394	12	3,762	12	874	11							
code of values and		2	Some	294	25	14,492	25	8,528	25	2,005	25	• •						
ethics		3	Quite a bit	430	36	20,234	34	11,714	33	2,708	32	2.9	2.8 *	.06	2.8 **	.07	2.8	.02
		4	Very much	354	29	17,497	29	9,878	29	2,637	32		Δ		Δ			
			Total	1,179	100	58,617	100	33,882	100	8,224	100							
h. Understanding people of other backgrounds	pgdiverse	1	Very little	67	6	4,850	9	2,703	9	659	9							
(economic,		2	Some	300	26	14,185	25	8,220	25	1,934	24	• •						
racial/ethnic, political,		3	Quite a bit	433	36	20,415	34	11,954	34	2,762	33	2.9	2.9	.05	2.9	.04	2.9	.01
religious, nationality,		4	Very much	382	32	19,205	32	11,030	32	2,867	34							
etc.)			Total	1,182	100	58,655	100	33,907	100	8,222	100							
i. Solving complex real-	pgprobsolve	1	Very little	58	5	4,806	9	2,666	8	594	7							
world problems		2	Some	260	22	14,741	25	8,497	25	1,942	23							
		3	Quite a bit	454	38	20,773	35	12,121	35	2,781	34	3.0	2.9 ***	.14	2.9 ***	.13	3.0	.06
		4	Very much	408	35	18,366	31	10,643	32	2,916	35		Δ		Δ			
			Total	1,180	100	58,686	100	33,927	100	8,233	100							
j. Being an informed and	pgcitizen	1	Very little	127	11	7,496	13	4,293	13	1,044	13							
active citizen		2	Some	336	29	17,018	29	9,940	29	2,311	28	• •						
		3	Quite a bit	402	34	18,724	31	10,873	31	2,537	30	2.8	2.7	.05	2.7	.05	2.7	.02
		4	Very much	318	26	15,573	26	8,891	26	2,358	29							
			Total	1,183	100	58,811	100	33,997	100	8,250	100							
19. How would you eval	uate your enti	re educa	ational experience	at this institu	tion?													
	evalexp	1	Poor	9	1	1,733	3	924	3	206	3							
		2	Fair	136	12	8,271	14	4,545	14	986	12							
		3	Good	566	48	27,530	45	15,915	45	3,470	40	3.3	3.2 ***	.12	3.2 ***	.10	3.3	.00
		4	Excellent	471	40	21,474	37	12,711	38	3,622	44		Δ		Δ			
			Total	1,182	100	59,008	100	34,095	100	8,284	100							
20. If you could start ov	er again, woul	d you g	o to the same instit	ution you are	now	attending?												
	sameinst	1	Definitely no	28	2	2,641	5	1,459	5	324	4							
		2	Probably no	125	11	7,399	12	4,103	12	869	10							
		3	Probably yes	507	43	24,938	41	14,309	41	3,022	36	3.3	3.2 ***	.11	3.2 ***	.09	3.3	03
		4	Definitely yes	531	44	24,313	42	14,417	43	4,138	50		Δ		Δ			
			Total	1,191	100	59,291	100	34,288	100	8,353	100							



## Detailed Statistics<sup>g</sup> University of Kentucky

### **First-Year Students**

	N				9	Standard	error <sup>h</sup>		Sta	ındard de	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sign	nificance <sup>b</sup>	(	Eff	ect size <sup>e</sup>		
Variable			I Public R1/R2s	'I Public R1s	SE Public R1s		I Public R1/R2s	Nat'l Public R1s	Public R1s		Nat'l Public R1/R2s	'I Public R1s	SE Public R1s	blic	Nat'l Public suosinad R1s	Public R1s	Nat'l Public R1/R2s ago	Nat'l Public R1s	Public R1s	Nat'l Public R1/R2s da	Nat'l Public R1s	Public R1s
Name	ž	ž	Nat'l	Nat'l	SE P	¥	Nat'l		SE P	ž		Nat'l		Nat'l Pu R1/R2s		SE P	Nat' R1/F	Nat' R1s	SE P	Nat' R1/F	Nat' R1s	SE
1 a. askquest	1,775	2.91	2.73	2.72	2.74	.020	.003	.003	.006	.83	.84	.85	.86	1,838	1,880	2,090	.000	.000	.000	.22	.22	.20
b. CLaskhelp	1,771	2.77	2.54	2.58	2.56	.021	.003	.004	.006	.88	.90	.90	.91	1,835	1,878	2,092	.000	.000	.000	.25	.21	.23
c. CLexplain	1,756	2.82	2.60	2.65	2.64	.020	.003	.003	.006	.84	.86	.85	.86	1,818	1,858	2,063	.000	.000	.000	.25	.20	.21
d. CLstudy	1,759	2.78	2.41	2.46	2.45	.022	.003	.004	.007	.93	.98	.98	.98	1,825	1,870	2,088	.000	.000	.000	.38	.33	.34
e. CLproject	1,749	2.98	2.64	2.67	2.65	.020	.003	.004	.006	.83	.87	.87	.88	1,815	1,859	2,085	.000	.000	.000	.39	.36	.38
f. present	1,745	2.71	2.18	2.17	2.18	.021	.003	.004	.006	.88	.90	.89	.89	1,807	1,847	2,045	.000	.000	.000	.58	.60	.59
2 a. RIintegrate	1,741	2.84	2.62	2.64	2.62	.020	.003	.003	.006	.83	.86	.85	.86	1,805	1,847	2,066	.000	.000	.000	.26	.24	.26
b. RIsocietal	1,734	2.77	2.57	2.58	2.57	.021	.003	.004	.006	.86	.89	.88	.88	1,799	1,841	2,056	.000	.000	.000	.22	.22	.22
c. RIdiverse	1,731	2.79	2.60	2.60	2.58	.021	.003	.004	.006	.89	.91	.91	.91	1,795	1,837	2,050	.000	.000	.000	.21	.21	.23
d. RIownview	1,710	2.95	2.80	2.80	2.79	.019	.003	.003	.006	.79	.81	.81	.82	1,774	1,817	2,041	.000	.000	.000	.19	.18	.19
e. RIperspect	1,683	3.02	2.92	2.92	2.91	.018	.003	.003	.006	.75	.79	.79	.80	1,751	1,795	2,036	.000	.000	.000	.12	.12	.14
f. RInewview	1,668	2.99	2.88	2.88	2.87	.019	.003	.003	.006	.78	.79	.79	.80	1,732	1,775	2,000	.000	.000	.000	.14	.13	.14
g. RIconnect	1,655	3.11	3.07	3.09	3.09	.018	.002	.003	.005	.74	.74	.74	.74	91,440	55,618	19,733	.014	.149	.340	.06	.04	.02
3 a. SFcareer	1,660	2.77	2.33	2.34	2.35	.022	.003	.004	.007	.88	.94	.93	.94	1,729	1,775	2,020	.000	.000	.000	.48	.47	.45
b. SFotherwork	1,654	2.39	1.85	1.87	1.87	.025	.003	.004	.007	1.02	.95	.95	.95	1,706	1,742	1,928	.000	.000	.000	.57	.55	.55
c. SFdiscuss	1,646	2.50	2.02	2.04	2.04	.024	.003	.004	.007	.99	.93	.92	.93	1,699	1,735	1,925	.000	.000	.000	.51	.50	.49
d. SFperform	1,647	2.60	2.12	2.11	2.12	.023	.003	.004	.007	.92	.91	.90	.91	1,705	1,745	1,955	.000	.000	.000	.53	.54	.53
4 a. memorize	1,636	3.07	2.94	2.96	2.97	.019	.003	.004	.006	.77	.81	.81	.81	1,704	53,778	18,952	.000	.000	.000	.16	.13	.12
b. HOapply	1,628	3.10	2.94	2.98	3.00	.019	.003	.004	.006	.76	.81	.80	.82	87,987	53,403	18,826	.000	.000	.000	.20	.15	.13
c. HOanalyze	1,609	3.10	2.91	2.94	2.95	.019	.003	.004	.006	.76	.82	.81	.82	1,679	52,781	1,980	.000	.000	.000	.23	.19	.19
d. HOevaluate	1,603	3.04	2.89	2.89	2.88	.019	.003	.004	.006	.77	.82	.82	.84	1,671	1,718	1,979	.000	.000	.000	.18	.17	.19
e. HOform	1,609	3.07	2.92	2.92	2.91	.019	.003	.004	.006	.77	.81	.81	.82	1,677	1,724	1,983	.000	.000	.000	.19	.19	.20
5 a. ETgoals	1,599	3.12	3.07	3.08	3.11	.018	.003	.003	.006	.74	.78	.77	.77	85,084	51,624	1,952	.007	.031	.568	.07	.05	.01
b. ETorganize	1,594	3.08	2.99	3.01	3.03	.020	.003	.004	.006	.78	.82	.81	.81	84,696	51,376	17,919	.000	.000	.022	.11	.09	.06
c. ETexample	1,589	3.08	3.01	3.03	3.07	.020	.003	.004	.006	.78	.82	.81	.80	84,436	51,196	17,853	.001	.017	.721	.09	.06	.01
d. ETdraftfb	1,581	2.93	2.80	2.77	2.80	.021	.003	.004	.007	.85	.91	.90	.91	1,650	1,696	1,945	.000	.000	.000	.14	.17	.14
e. ETfeedback	1,572	2.88	2.70	2.68	2.70	.022	.003	.004	.007	.87	.90	.89	.90	1,636	1,679	1,915	.000	.000	.000	.20	.22	.20
f. etcriteria	1,574	3.08	2.99	3.00	3.03	.020	.003	.004	.006	.80	.82	.81	.81	83,200	1,677	1,900	.000	.000	.014	.11	.10	.06
g. etreview	1,570	3.12	2.98	2.99	3.01	.019	.003	.004	.006	.75	.79	.78	.78	82,855	50,263	17,458	.000	.000	.000	.17	.16	.13
h. etprefer	1,564	2.88	2.65	2.66	2.69	.021	.003	.004	.007	.84	.86	.85	.86	1,628	1,669	1,901	.000	.000	.000	.27	.26	.23
i. etdemonstrate	1,564	3.15	3.10	3.11	3.13	.019	.003	.004	.006	.75	.79	.78	.79	82,428	49,996	17,311	.006	.057	.373	.07	.05	.02



## Detailed Statistics<sup>g</sup> University of Kentucky

### **First-Year Students**

	N		Mean				Standard	<b>error</b> <sup>h</sup>		St	andard d	leviation <sup>i</sup>	i	Degree	es of free	edom <sup>j</sup>	Sig	nificance <sup>b</sup>	k	Eff	ect size	
			1/R2s	1s			1/R2s	15			1/R2s	1s		Com	parisons wit	th:	Сотр	arisons with	:	Comp	arisons with	:
Variable Name	Ä	ń	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	λ	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	λ	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
6 a. QRconclude	1,534	2.90	2.66	2.69	2.69	.021	.003	.004	.007	.83	.87	.86	.87	1,598	1,640	1,883	.000	.000	.000	.28	.25	.24
b. QRproblem	1,530	2.74	2.42	2.45	2.45	.023	.003	.004	.008	.91	.93	.92	.94	80,333	1,633	1,868	.000	.000	.000	.34	.32	.31
c. QRevaluate	1,521	2.75	2.42	2.45	2.45	.022	.003	.004	.007	.87	.90	.89	.90	1,583	1,625	1,865	.000	.000	.000	.37	.34	.34
7 a. wrshortnum	1,516	7.16	6.13	6.17	6.15	.152	.020	.026	.046	5.92	5.58	5.57	5.61	1,567	1,603	1,801	.000	.000	.000	.19	.18	.18
b. wrmednum	1,513	3.40	2.36	2.35	2.28	.114	.013	.017	.030	4.45	3.70	3.65	3.61	1,553	1,579	1,720	.000	.000	.000	.28	.29	.30
c. wrlongnum	1,517	1.91	1.20	1.16	1.04	.105	.012	.015	.025	4.08	3.39	3.29	3.12	1,557	1,581	1,701	.000	.000	.000	.21	.23	.27
- wrpages	1,509	77.26	54.75	54.19	52.06	2.608	.301	.380	.651	101.29	83.74	81.82	79.43	1,548	1,573	1,701	.000	.000	.000	.27	.28	.31
8 a. DDrace	1,509	3.11	3.05	3.11	3.10	.022	.003	.004	.007	.84	.90	.87	.88	1,576	1,616	1,864	.008	.974	.791	.06	.00	.01
b. DDeconomic	1,507	3.13	3.03	3.08	3.08	.021	.003	.004	.007	.82	.87	.85	.86	79,051	47,881	16,376	.000	.023	.037	.11	.06	.06
c. DDreligion	1,499	3.04	2.95	3.01	3.01	.022	.003	.004	.008	.86	.92	.90	.92	1,565	47,835	1,861	.000	.266	.190	.09	.03	.03
d. DDpolitical	1,501	2.99	2.82	2.87	2.91	.023	.003	.004	.008	.87	.94	.92	.92	1,567	1,609	1,853	.000	.000	.000	.19	.14	.09
e. ddsexorient	1,495	2.93	2.86	2.88	2.82	.024	.003	.004	.008	.92	.96	.96	.98	1,559	1,601	1,854	.010	.078	.000	.06	.04	.11
f. ddcountry	1,503	2.75	2.71	2.76	2.66	.023	.003	.004	.008	.90	.95	.93	.95	1,568	1,609	1,862	.050	.674	.000	.05	01	.10
9 a. LSreading	1,500	3.04	2.95	2.96	2.96	.020	.003	.004	.006	.76	.78	.77	.78	78,165	47,313	16,160	.000	.000	.000	.12	.10	.11
b. LSnotes	1,494	3.05	2.90	2.91	2.96	.021	.003	.004	.007	.82	.88	.88	.88	1,561	1,607	1,860	.000	.000	.000	.17	.16	.11
c. LSsummary	1,495	3.04	2.85	2.87	2.90	.021	.003	.004	.007	.80	.85	.85	.86	1,562	1,608	1,866	.000	.000	.000	.23	.21	.17
10 challenge	1,481	5.29	5.28	5.30	5.39	.034	.005	.006	.010	1.31	1.24	1.23	1.22	1,533	1,567	1,755	.758	.815	.005	.01	01	08
11 a. intern <sup>1</sup>	1,487	11%	8%	8%	9%	.008	.001	.001	.002								.000	.002	.010	.10	.09	.07
b. leader <sup>l</sup>	1,480	11%	10%	11%	12%	.008	.001	.001	.003								.181	.644	.435	.04	.01	02
c. learncom <sup>l</sup>	1,478	14%	14%	16%	16%	.009	.001	.002	.003								.626	.098	.109	.01	04	04
d. abroad <sup>l</sup>	1,479	4%	3%	4%	4%	.005	.001	.001	.002								.032	.120	.527	.06	.04	.02
e. research <sup>1</sup>	1,474	6%	6%	6%	7%	.006	.001	.001	.002								.956	.680	.216	.00	01	03
f. capstone <sup>1</sup>	1,474	3%	3%	3%	3%	.004	.001	.001	.001								.995	.880	.619	.00	.00	01
12 servcourse	1,442	1.83	1.63	1.61	1.57	.020	.003	.003	.006	.75	.72	.71	.68	1,492	1,525	15,709	.000	.000	.000	.27	.31	.39
13 a. QIstudent	1,449	5.64	5.39	5.43	5.51	.033	.005	.006	.011	1.26	1.33	1.31	1.31	1,512	45,742	15,547	.000	.000	.000	.19	.16	.10
b. QIadvisor	1,443	5.89	5.39	5.41	5.48	.035	.006	.007	.013	1.34	1.56	1.53	1.55	1,519	1,568	1,860	.000	.000	.000	.32	.31	.27
c. QIfaculty	1,443	5.63	5.36	5.38	5.47	.032	.005	.006	.011	1.21	1.32	1.29	1.28	1,512	1,552	1,796	.000	.000	.000	.21	.20	.13
d. QIstaff	1,384	5.56	5.15	5.17	5.25	.036	.006	.007	.013	1.33	1.53	1.50	1.50	1,461	1,507	1,788	.000	.000	.000	.27	.26	.21
e. QIadmin	1,365	5.55	5.05	5.05	5.11	.036	.006	.008	.014	1.34	1.56	1.53	1.55	1,440	1,489	1,790	.000	.000	.000	.32	.33	.29



## Detailed Statistics<sup>g</sup> University of Kentucky

### **First-Year Students**

	N		Mea	ın		:	Standard	error <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	edom <sup>j</sup>	Sign	nificance		Eff	ect size <sup>e</sup>	
			/R2s	10			/R2s	10			/R2s			Com	parisons wi	th:	Сотр	arisons with	:	Comp	arisons with	:
Variable Name	Ä	ΛĶ	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	χ̈́	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	χ'n	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
14 a. empstudy	1,447	3.07	3.02	3.04	3.07	.020	.003	.004	.006	.76	.76	.76	.76	75,675	45,839	15,591	.009	.083	.851	.07	.05	.01
b. SEacademic	1,448	3.06	2.96	2.98	3.03	.021	.003	.004	.007	.78	.82	.81	.82	75,443	45,725	15,561	.000	.000	.193	.13	.10	.04
c. SElearnsup	1,444	3.10	3.01	3.03	3.08	.022	.003	.004	.007	.82	.89	.87	.88	75,301	45,620	1,803	.000	.002	.309	.10	.08	.03
d. SEdiverse	1,446	2.92	2.75	2.78	2.78	.022	.003	.004	.008	.84	.92	.92	.93	1,514	1,559	1,826	.000	.000	.000	.18	.15	.15
e. SEsocial	1,445	3.10	2.95	2.99	3.05	.021	.003	.004	.007	.79	.87	.85	.85	1,514	45,509	1,815	.000	.000	.035	.17	.13	.05
f. SEwellness	1,445	3.04	2.89	2.91	2.96	.021	.003	.004	.007	.81	.88	.87	.89	1,512	1,556	1,819	.000	.000	.001	.17	.15	.09
g. SEnonacad	1,445	2.68	2.31	2.31	2.32	.024	.004	.005	.008	.91	.96	.95	.96	1,507	1,549	1,793	.000	.000	.000	.39	.39	.38
h. SEactivities	1,440	3.03	2.85	2.91	3.02	.022	.003	.004	.007	.83	.90	.87	.86	1,506	1,545	15,391	.000	.000	.697	.19	.13	.01
i. SEevents	1,443	2.66	2.41	2.42	2.42	.025	.003	.004	.008	.93	.94	.93	.95	74,871	45,363	15,417	.000	.000	.000	.26	.25	.25
15 a. sbmyself	1,444	3.26	3.21	3.23	3.27	.017	.002	.003	.006	.66	.67	.67	.67	74,885	45,392	15,444	.007	.074	.470	.07	.05	02
b. sbvalued	1,433	3.12	2.94	2.95	3.00	.019	.003	.004	.006	.70	.74	.74	.75	74,757	45,320	15,413	.000	.000	.000	.24	.22	.15
c. sbcommunity	1,438	3.18	2.96	2.99	3.06	.018	.003	.004	.006	.69	.76	.75	.76	74,813	1,552	15,410	.000	.000	.000	.28	.24	.15
16 a. tmprephrs	1,437	14.39	14.59	15.04	15.22	.207	.030	.039	.069	7.84	8.11	8.10	8.09	74,622	1,538	15,347	.369	.002	.000	02	08	10
b. tmcocurrhrs	1,429	7.36	5.34	5.70	5.93	.194	.025	.032	.057	7.34	6.71	6.68	6.67	1,475	1,506	1,680	.000	.000	.000	.30	.25	.21
c. tmworkonhrs	1,428	3.48	2.49	2.46	2.11	.187	.022	.028	.048	7.05	5.99	5.90	5.63	1,468	1,493	1,619	.000	.000	.000	.16	.17	.24
d. tmworkoffhrs	1,431	5.91	5.71	4.73	4.25	.232	.035	.042	.072	8.79	9.55	8.70	8.44	1,497	1,523	1,713	.384	.000	.000	.02	.14	.20
- tmworkhrs	1,421	9.30	8.17	7.15	6.32	.342	.044	.054	.091	12.88	11.74	11.18	10.76	1,467	1,491	1,630	.001	.000	.000	.10	.19	.27
e. tmservicehrs	1,431	3.71	2.35	2.38	2.29	.162	.018	.023	.038	6.11	4.84	4.78	4.41	1,465	1,488	1,588	.000	.000	.000	.28	.28	.31
f. tmrelaxhrs	1,431	12.19	12.73	12.90	12.84	.200	.031	.040	.071	7.57	8.41	8.30	8.32	1,501	1,545	1,807	.008	.000	.002	06	09	08
g. tmcarehrs	1,430	2.90	2.42	1.99	1.64	.166	.023	.026	.043	6.29	6.14	5.47	5.10	1,483	1,501	1,628	.005	.000	.000	.08	.17	.24
h. tmcommutehrs	1,434	5.47	4.66	4.46	4.30	.186	.023	.029	.051	7.04	6.24	5.97	6.00	1,477	1,501	1,655	.000	.000	.000	.13	.17	.19
17 reading	1,421	2.38	2.48	2.44	2.31	.029	.004	.005	.009	1.08	1.07	1.06	1.04	74,165	44,954	1,704	.001	.045	.033	09	05	.06
- tmreadinghrs	1,417	5.35	5.74	5.74	5.35	.137	.020	.025	.042	5.17	5.32	5.24	4.95	73,875	44,782	15,202	.006	.007	.969	07	07	.00



## Detailed Statistics<sup>g</sup> University of Kentucky

### **First-Year Students**

	N		Mea	ın			Standard	<b>error</b> <sup>h</sup>		Sta	andard de	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sig	nificance	(	Eff	fect size <sup>e</sup>	
			'R2s				R2s				'R2s			Com	parisons wit	th:	Сотр	arisons with	:	Comp	arisons with	ıs
Variable Name	ń	ž	Nat'l Public R1/	Nat'l Public R1s	SE Public R1s	ń	Nat'l Public R1/	Nat'l Public R1s	SE Public R1s	Ä	Nat'l Public R1/	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
18 a. pgwrite	1,431	2.95	2.77	2.75	2.75	.022	.003	.004	.008	.83	.87	.88	.89	1,492	1,536	1,784	.000	.000	.000	.20	.23	.22
b. pgspeak	1,424	2.95	2.68	2.65	2.67	.023	.003	.004	.008	.85	.92	.93	.93	1,489	1,535	1,792	.000	.000	.000	.30	.33	.31
c. pgthink	1,427	3.16	3.07	3.08	3.12	.020	.003	.004	.007	.76	.80	.80	.80	74,126	44,926	15,243	.000	.000	.082	.12	.10	.05
d. pganalyze	1,423	2.97	2.76	2.79	2.83	.023	.003	.004	.008	.86	.93	.92	.93	1,487	1,530	1,782	.000	.000	.000	.23	.19	.16
e. pgwork	1,425	2.91	2.62	2.63	2.66	.023	.004	.005	.008	.89	.95	.95	.97	1,489	1,533	1,798	.000	.000	.000	.31	.29	.26
f. pgothers	1,429	3.08	2.84	2.85	2.85	.022	.003	.004	.007	.83	.87	.87	.88	1,492	1,534	1,780	.000	.000	.000	.27	.26	.26
g. pgvalues	1,422	2.93	2.68	2.68	2.69	.023	.003	.004	.008	.88	.93	.93	.94	1,485	1,529	1,780	.000	.000	.000	.27	.27	.25
h. pgdiverse	1,424	2.98	2.82	2.82	2.81	.022	.003	.004	.008	.85	.91	.91	.92	1,489	1,533	1,791	.000	.000	.000	.17	.18	.18
i. pgprobsolve	1,426	2.95	2.68	2.70	2.72	.022	.003	.004	.008	.85	.92	.92	.93	1,491	1,536	1,796	.000	.000	.000	.29	.27	.25
j. pgcitizen	1,423	2.89	2.63	2.64	2.64	.023	.003	.004	.008	.88	.94	.93	.95	1,485	1,528	1,777	.000	.000	.000	.28	.27	.27
19 evalexp	1,426	3.21	3.07	3.11	3.18	.018	.003	.003	.006	.69	.73	.73	.74	1,488	45,280	1,778	.000	.000	.195	.18	.14	.03
20 sameinst	1,437	3.28	3.17	3.20	3.30	.020	.003	.004	.006	.76	.77	.77	.76	75,284	45,593	15,495	.000	.000	.368	.14	.10	02
21 returnexp <sup>1</sup>	1,436	91%	90%	91%	92%	.0074	.0011	.0014	.0023								.020	.308	.359	.06	.03	03

IPEDS: 157085



## Detailed Statistics<sup>g</sup> University of Kentucky

#### **Seniors**

	N		Mea	ın			Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	edom <sup>j</sup>	Sign	nificance	(	Eff	ect size	
			R1/R2s	R1s			R1/R2s	R1s	sl		R1/R2s	R1s	S	Com	parisons wi		·	arisons with		·	arisons with	
Variable Name	ž	ž	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	¥	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	ž	Nat'l Public R1/R2s	Nat'i Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
1 a. askquest	1,370	2.98	2.99	2.96	2.99	.023	.003	.004	.006	.85	.89	.89	.89	1,413	1,442	1,586	.903	.320	.933	.00	.03	.00
b. CLaskhelp	1,361	2.63	2.47	2.50	2.53	.026	.003	.004	.007	.95	.95	.95	.95	92,762	56,987	20,933	.000	.000	.000	.17	.14	.11
c. CLexplain	1,364	2.78	2.67	2.70	2.73	.024	.003	.004	.006	.90	.90	.89	.90	92,580	56,839	20,836	.000	.001	.059	.12	.09	.05
d. CLstudy	1,361	2.60	2.38	2.41	2.46	.028	.003	.004	.007	1.02	1.02	1.02	1.02	91,999	56,490	20,698	.000	.000	.000	.21	.18	.14
e. CLproject	1,349	2.97	2.85	2.89	2.91	.024	.003	.004	.007	.88	.94	.92	.92	1,394	1,422	1,565	.000	.001	.013	.13	.09	.07
f. present	1,356	2.66	2.56	2.57	2.59	.026	.003	.004	.007	.95	.96	.95	.96	91,511	56,107	20,495	.000	.000	.004	.11	.10	.08
2 a. RIintegrate	1,343	3.03	2.94	2.95	2.96	.022	.003	.004	.006	.79	.86	.85	.87	1,390	1,421	1,581	.000	.000	.001	.11	.10	.09
b. RIsocietal	1,335	2.82	2.76	2.75	2.75	.025	.003	.004	.007	.90	.93	.93	.95	1,377	1,406	1,556	.022	.010	.011	.06	.07	.07
c. RIdiverse	1,334	2.66	2.61	2.60	2.59	.027	.003	.004	.008	.98	1.01	1.00	1.02	89,167	54,545	1,548	.088	.044	.012	.05	.06	.07
d. RIownview	1,328	2.89	2.84	2.84	2.84	.023	.003	.004	.006	.82	.85	.85	.86	1,371	1,400	1,547	.051	.019	.049	.05	.06	.05
e. RIperspect	1,314	2.96	2.97	2.96	2.95	.022	.003	.004	.006	.80	.83	.82	.84	87,011	53,134	1,534	.783	.881	.708	01	.00	.01
f. RInewview	1,305	3.00	2.98	2.99	2.99	.022	.003	.004	.006	.80	.80	.80	.81	85,735	52,265	18,762	.443	.522	.781	.02	.02	.01
g. RIconnect	1,299	3.21	3.21	3.21	3.21	.020	.003	.003	.006	.73	.74	.74	.75	84,889	51,739	18,500	.872	.893	.976	.00	.00	.00
3 a. SFcareer	1,296	2.64	2.40	2.40	2.43	.027	.003	.004	.008	.96	1.00	.99	1.00	84,782	51,638	18,450	.000	.000	.000	.24	.24	.20
b. SFotherwork	1,296	2.20	1.98	1.99	2.02	.029	.004	.005	.008	1.06	1.03	1.03	1.05	1,333	1,358	1,492	.000	.000	.000	.22	.20	.17
c. SFdiscuss	1,287	2.32	2.14	2.15	2.17	.027	.003	.004	.008	.97	.97	.97	.99	1,327	1,353	18,148	.000	.000	.000	.19	.18	.16
d. SFperform	1,287	2.32	2.15	2.12	2.16	.027	.003	.004	.007	.95	.94	.93	.95	1,326	1,351	1,488	.000	.000	.000	.18	.20	.16
4 a. memorize	1,284	2.90	2.80	2.80	2.82	.025	.003	.004	.007	.88	.89	.89	.88	1,325	1,353	18,002	.000	.000	.003	.12	.11	.09
b. HOapply	1,278	3.17	3.09	3.10	3.12	.022	.003	.004	.006	.78	.81	.80	.81	82,694	50,286	17,855	.000	.001	.023	.11	.09	.07
c. HOanalyze	1,269	3.10	3.06	3.06	3.08	.022	.003	.004	.007	.80	.83	.82	.84	82,016	49,858	17,692	.055	.082	.279	.05	.05	.03
d. HOevaluate	1,274	2.93	2.93	2.92	2.92	.025	.003	.004	.007	.89	.88	.89	.91	81,631	49,628	17,608	.969	.465	.594	.00	.02	.02
e. HOform	1,269	3.00	2.99	2.99	2.99	.023	.003	.004	.007	.82	.84	.84	.86	81,187	49,327	1,492	.744	.555	.711	.01	.02	.01
5 a. ETgoals	1,268	3.18	3.16	3.16	3.19	.021	.003	.004	.006	.75	.79	.78	.79	80,668	48,996	1,495	.311	.346	.709	.03	.03	01
b. ETorganize	1,268	3.14	3.07	3.07	3.11	.021	.003	.004	.007	.76	.83	.82	.83	1,316	48,830	1,515	.000	.003	.160	.09	.08	.04
c. ETexample	1,261	3.18	3.11	3.12	3.15	.022	.003	.004	.007	.78	.83	.82	.84	80,268	48,738	1,500	.006	.013	.283	.08	.07	.03
d. ETdraftfb	1,263	2.87	2.81	2.79	2.85	.026	.003	.004	.008	.93	.96	.96	.97	1,305	1,334	1,485	.018	.002	.373	.07	.09	.03
e. ETfeedback	1,257	2.90	2.80	2.78	2.83	.025	.003	.004	.007	.87	.92	.92	.93	1,301	1,331	1,491	.000	.000	.006	.11	.14	.08
f. etcriteria	1,254	3.10	3.06	3.05	3.10	.023	.003	.004	.007	.80	.84	.83	.83	79,342	48,125	1,477	.125	.043	.846	.04	.06	01
g. etreview	1,252	3.12	3.07	3.07	3.10	.022	.003	.004	.007	.77	.82	.81	.82	79,139	47,987	16,895	.029	.021	.334	.06	.07	.03
h. etprefer	1,252	2.87	2.76	2.75	2.79	.025	.003	.004	.007	.87	.89	.88	.90	1,293	1,320	1,473	.000	.000	.004	.12	.13	.08
i. etdemonstrate	1,255	3.21	3.15	3.15	3.18	.022	.003	.004	.006	.77	.81	.80	.81	78,940	47,847	16,857	.020	.012	.195	.07	.07	.04



## Detailed Statistics<sup>g</sup> University of Kentucky

#### **Seniors**

	N		Mea	n			Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation	i	Degree	es of free	edom <sup>j</sup>	Sig	nificance <sup>l</sup>	(	Eff	ect size	
			R1/R2s	R1s	s		R1/R2s	R1s	· · ·		R1/R2s	R1s		Com	parisons wi		Сотр	arisons with		Сотр	arisons with	
Variable Name	ž	Ä	Nat'i Public R1/R2s	Nat'l Public R <u>1</u> s	SE Public R1s	ž	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	¥	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
6 a. QRconclude	1,239	2.86	2.71	2.73	2.75	.025	.003	.004	.008	.87	.92	.91	.93	1,283	1,313	1,479	.000	.000	.000	.16	.14	.12
b. QRproblem	1,239	2.67	2.50	2.52	2.54	.027	.004	.005	.008	.94	.98	.98	1.00	1,282	1,312	1,476	.000	.000	.000	.17	.15	.14
c. QRevaluate	1,238	2.69	2.51	2.54	2.55	.026	.003	.004	.008	.90	.94	.94	.96	1,281	1,311	1,476	.000	.000	.000	.19	.16	.14
7 a. wrshortnum	1,235	6.87	7.00	7.02	6.84	.174	.023	.030	.052	6.10	6.45	6.47	6.44	1,280	1,311	1,470	.440	.375	.873	02	02	.00
b. wrmednum	1,231	3.28	3.24	3.20	3.11	.124	.016	.021	.036	4.36	4.46	4.44	4.45	76,567	46,383	16,208	.777	.538	.203	.01	.02	.04
c. wrlongnum	1,232	2.05	1.92	1.91	1.88	.111	.014	.019	.032	3.89	3.97	3.98	3.98	76,744	46,474	16,261	.236	.213	.137	.03	.04	.04
— wrpages	1,225	76.96	75.32	74.97	73.23	2.757	.365	.471	.821	96.51	99.86	99.74	100.17	76,136	46,129	16,117	.568	.492	.209	.02	.02	.04
8 a. DDrace	1,239	3.11	3.08	3.13	3.15	.024	.003	.004	.007	.86	.91	.89	.90	1,284	46,458	1,469	.184	.603	.146	.04	01	04
b. DDeconomic	1,238	3.14	3.06	3.09	3.12	.024	.003	.004	.007	.84	.88	.87	.88	76,534	46,339	16,187	.001	.037	.265	.10	.06	.03
c. DDreligion	1,239	3.06	2.97	3.01	3.00	.025	.003	.004	.008	.87	.94	.92	.95	1,285	1,315	1,490	.000	.026	.025	.10	.06	.06
d. DDpolitical	1,238	3.02	2.85	2.88	2.93	.025	.003	.004	.008	.89	.95	.94	.95	1,284	1,314	1,479	.000	.000	.001	.18	.15	.09
e. ddsexorient	1,236	2.91	2.88	2.90	2.86	.026	.004	.005	.008	.93	.97	.97	.99	1,280	1,309	1,477	.255	.708	.109	.03	.01	.04
f. ddcountry	1,236	2.73	2.76	2.83	2.79	.026	.004	.004	.008	.93	.96	.95	.98	76,482	46,313	1,469	.261	.000	.028	03	10	06
9 a. LSreading	1,234	3.03	3.05	3.05	3.05	.024	.003	.004	.007	.83	.83	.83	.83	76,009	46,017	16,046	.296	.469	.357	03	02	03
b. LSnotes	1,233	2.99	2.90	2.88	2.93	.025	.003	.004	.008	.89	.92	.92	.92	1,276	1,306	1,461	.000	.000	.019	.11	.12	.07
c. LSsummary	1,234	3.00	2.91	2.90	2.94	.025	.003	.004	.007	.87	.89	.88	.89	1,275	1,303	1,452	.000	.000	.034	.10	.11	.06
10 challenge	1,225	5.43	5.45	5.41	5.50	.038	.005	.006	.011	1.32	1.33	1.33	1.35	75,423	45,645	15,887	.498	.671	.082	02	.01	05
11 a. intern <sup>1</sup>	1,226	56%	49%	51%	53%	.0142	.0018	.0024	.0041								.000	.002	.047	.14	.09	.06
b. leader <sup>l</sup>	1,221	43%	32%	35%	37%	.0142	.0017	.0023	.0040								.000	.000	.000	.23	.17	.13
c. learncom <sup>l</sup>	1,222	29%	22%	24%	23%	.0130	.0015	.0020	.0035								.000	.000	.000	.15	.11	.12
d. abroad <sup>l</sup>	1,219	14%	10%	12%	13%	.0100	.0011	.0016	.0028								.000	.031	.206	.13	.06	.04
e. research <sup>l</sup>	1,221	29%	23%	25%	26%	.0130	.0015	.0020	.0036								.000	.001	.043	.15	.10	.06
f. capstone <sup>1</sup>	1,220	37%	42%	43%	43%	.0138	.0018	.0024	.0041								.000	.000	.000	11	12	13
12 serveourse	1,205	1.71	1.69	1.66	1.65	.021	.003	.003	.006	.72	.73	.72	.71	74,472	45,042	15,625	.376	.019	.009	.03	.07	.08
13 a. QIstudent	1,208	5.69	5.59	5.60	5.69	.034	.005	.006	.011	1.19	1.34	1.32	1.32	1,259	1,291	1,468	.003	.010	.967	.08	.07	.00
b. QIadvisor	1,201	5.60	5.12	5.11	5.15	.045	.007	.009	.015	1.57	1.79	1.78	1.78	1,252	1,286	1,471	.000	.000	.000	.27	.28	.25
c. QIfaculty	1,204	5.64	5.47	5.46	5.55	.036	.005	.007	.011	1.23	1.39	1.36	1.36	1,254	1,285	1,459	.000	.000	.010	.13	.13	.07
d. QIstaff	1,025	5.26	5.02	5.01	5.12	.046	.007	.009	.015	1.48	1.69	1.67	1.68	1,071	1,100	1,260	.000	.000	.003	.15	.15	.09
e. QIadmin	1,075	5.20	4.95	4.91	5.01	.047	.007	.009	.015	1.53	1.71	1.70	1.71	1,118	1,147	1,303	.000	.000	.000	.15	.17	.12



## Detailed Statistics<sup>g</sup> University of Kentucky

#### **Seniors**

	N		Mea	n		:	Standard	error <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sign	nificance		Eff	ect size <sup>e</sup>	
			/R2s	10			/R2s	10			/R2s			Com	parisons wit	th:	Comp	arisons with	:	Comp	arisons with	1:
Variable Name	n N	Ä	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Ŋ.	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	ń	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
14 a. empstudy	1,206	3.07	3.09	3.10	3.14	.022	.003	.004	.006	.78	.78	.77	.78	74,374	45,021	15,631	.361	.221	.004	03	04	09
b. SEacademic	1,207	2.95	2.87	2.86	2.92	.023	.003	.004	.007	.81	.86	.85	.85	1,251	1,280	1,440	.000	.000	.234	.10	.10	.03
c. SElearnsup	1,200	2.88	2.81	2.79	2.84	.026	.003	.004	.008	.91	.94	.93	.94	1,241	44,839	15,557	.005	.001	.157	.08	.09	.04
d. SEdiverse	1,207	2.74	2.65	2.66	2.70	.027	.004	.005	.008	.94	.97	.97	.97	1,249	1,277	1,432	.002	.006	.153	.09	.08	.04
e. SEsocial	1,206	2.98	2.83	2.85	2.93	.025	.003	.004	.008	.86	.91	.90	.90	1,251	1,281	1,439	.000	.000	.043	.17	.15	.06
f. SEwellness	1,201	2.91	2.73	2.72	2.79	.025	.003	.005	.008	.87	.94	.94	.95	1,247	1,278	1,446	.000	.000	.000	.19	.20	.12
g. SEnonacad	1,197	2.32	2.11	2.10	2.14	.029	.004	.005	.008	1.00	.99	.98	1.00	1,235	1,260	1,401	.000	.000	.000	.21	.23	.17
h. SEactivities	1,201	2.86	2.67	2.73	2.83	.025	.004	.005	.008	.88	.97	.95	.96	1,249	1,279	1,449	.000	.000	.246	.20	.14	.03
i. SEevents	1,204	2.38	2.29	2.29	2.32	.028	.004	.005	.008	.97	.97	.96	.98	73,780	44,682	15,494	.002	.004	.068	.09	.09	.05
15 a. sbmyself	1,200	3.32	3.27	3.27	3.32	.019	.003	.003	.006	.65	.72	.72	.72	1,249	1,283	1,461	.007	.004	.994	.07	.08	.00
b. sbvalued	1,199	3.01	2.88	2.87	2.95	.023	.003	.004	.007	.80	.85	.86	.86	1,243	1,275	1,442	.000	.000	.012	.15	.17	.07
c. sbcommunity	1,200	3.10	2.93	2.95	3.04	.021	.003	.004	.007	.74	.83	.83	.84	1,250	1,285	1,475	.000	.000	.004	.20	.18	.08
16 a. tmprephrs	1,193	14.84	15.45	15.53	15.31	.248	.033	.042	.075	8.57	8.81	8.84	8.89	73,584	1,262	1,416	.019	.006	.072	07	08	05
b. tmcocurrhrs	1,191	6.24	4.85	5.20	5.38	.205	.026	.033	.059	7.06	6.94	6.94	6.99	1,229	1,255	15,382	.000	.000	.000	.20	.15	.12
c. tmworkonhrs	1,191	5.14	3.51	3.74	3.41	.250	.026	.034	.059	8.63	7.10	7.17	6.97	1,217	1,236	1,324	.000	.000	.000	.23	.19	.24
d. tmworkoffhrs	1,193	9.54	12.22	10.82	10.45	.326	.048	.059	.105	11.26	12.85	12.36	12.47	1,244	1,273	1,449	.000	.000	.008	21	10	07
- tmworkhrs	1,189	14.65	15.70	14.53	13.83	.388	.050	.063	.110	13.38	13.36	13.03	13.13	1,228	44,331	15,352	.007	.757	.040	08	.01	.06
e. tmservicehrs	1,192	3.13	2.90	2.81	2.82	.151	.020	.025	.044	5.21	5.46	5.25	5.21	73,428	44,452	15,378	.144	.036	.045	.04	.06	.06
f. tmrelaxhrs	1,193	11.20	11.47	11.84	11.67	.221	.031	.040	.070	7.62	8.26	8.31	8.28	1,239	1,271	1,439	.229	.004	.045	03	08	06
g. tmcarehrs	1,191	3.67	5.05	4.21	4.24	.250	.037	.044	.079	8.64	10.00	9.18	9.39	1,244	1,266	1,437	.000	.034	.030	14	06	06
h. tmcommutehrs	1,190	5.31	5.17	5.13	4.99	.164	.022	.027	.047	5.67	5.88	5.62	5.58	73,482	44,454	15,387	.393	.261	.056	.02	.03	.06
17 reading	1,182	2.37	2.62	2.56	2.47	.032	.004	.006	.010	1.11	1.17	1.17	1.18	1,225	1,254	1,413	.000	.000	.003	21	16	09
- tmreadinghrs	1,176	5.39	6.60	6.36	5.99	.155	.023	.029	.050	5.32	6.10	5.93	5.90	1,226	1,256	1,427	.000	.000	.000	20	16	10



## Detailed Statistics<sup>g</sup> University of Kentucky

#### **Seniors**

	N	Mean				Standard error <sup>h</sup>				Standard deviation <sup>i</sup>				Degrees of freedom <sup>j</sup>			Significance <sup>k</sup>			Effect size <sup>e</sup>		
		R2s					'R2s	10			/R2s			Comparisons with:			Comparisons with:			Comparisons with:		
Variable Name	nk	ž	Nat'l Public R1,	Nat'l Public R19	SE Public R1s	¥	Nat'l Public R1,	Nat'l Public R1s	SE Public R1s	n N	Nat'l Public R1,	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s	Nat'l Public R1/R2s	Nat'l Public R1s	SE Public R1s
18 a. pgwrite	1,185	2.96	2.99	2.98	3.00	.024	.003	.004	.008	.84	.89	.89	.90	1,228	1,258	1,422	.245	.462	.102	03	02	05
b. pgspeak	1,184	2.95	2.91	2.91	2.97	.025	.003	.004	.008	.85	.93	.93	.93	1,229	1,261	1,431	.122	.149	.432	.04	.04	02
c. pgthink	1,184	3.31	3.29	3.30	3.34	.021	.003	.004	.007	.74	.79	.79	.78	1,228	1,258	1,415	.418	.897	.118	.02	.00	05
d. pganalyze	1,185	3.11	2.97	3.01	3.05	.025	.004	.005	.008	.86	.95	.94	.94	1,231	1,262	1,429	.000	.000	.020	.15	.11	.07
e. pgwork	1,184	3.02	2.93	2.94	3.01	.026	.004	.005	.008	.88	.96	.95	.94	1,229	1,259	1,418	.000	.002	.625	.10	.09	.01
f. pgothers	1,183	3.16	3.06	3.08	3.12	.024	.003	.004	.007	.81	.88	.86	.86	73,184	44,244	1,414	.000	.001	.185	.12	.10	.04
g. pgvalues	1,181	2.87	2.81	2.79	2.84	.027	.004	.005	.008	.94	.99	.99	1.00	1,224	1,254	1,412	.028	.010	.408	.06	.07	.02
h. pgdiverse	1,185	2.94	2.90	2.90	2.93	.026	.004	.005	.008	.90	.96	.95	.96	1,228	1,258	1,420	.101	.178	.715	.05	.04	.01
i. pgprobsolve	1,183	3.02	2.89	2.91	2.97	.025	.004	.005	.008	.88	.95	.94	.94	1,228	1,258	1,419	.000	.000	.053	.14	.13	.06
j. pgcitizen	1,186	2.76	2.70	2.70	2.74	.028	.004	.005	.009	.97	1.00	1.00	1.01	1,227	1,256	1,412	.064	.057	.532	.05	.05	.02
19 evalexp	1,185	3.26	3.17	3.18	3.27	.020	.003	.004	.007	.69	.78	.78	.78	1,235	1,268	1,447	.000	.000	.875	.12	.10	.00
20 sameinst	1,194	3.29	3.20	3.22	3.31	.022	.003	.004	.007	.75	.83	.83	.82	1,241	1,274	1,440	.000	.001	.350	.11	.09	03

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#### **Endnotes**

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent *t*-tests. Exceptions are the dichotomous High-Impact Practice items (11a to 11f) which are compared using a *z*-test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective & Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual units using the midpoints of response option ranges and an estimate for unbounded options.
- e. Effect size for independent t-tests uses Cohen's d; z-tests use Cohen's h. See page 2 for more details.
- f. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress" or "Yes."
- g. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups).
- h. Standard error of the mean for ordered and continuous variables; standard error of the proportion for items indicating "Done or in progress" (High-Impact Practices). The 95% confidence interval is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- i. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- i. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- k. Statistical comparisons are two-tailed independent t-tests or z-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.
- 1. Mean represents the proportion who responded "Done or in progress" or "Yes."